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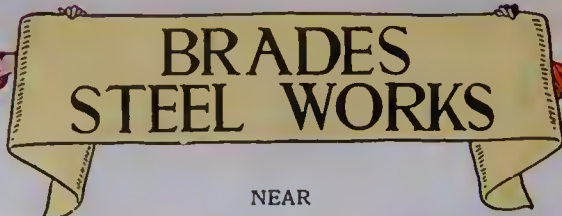
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		1641	35	1877	34	2236	43		

INDEX TO "DREWS" TOOLS

3	21	24A	18	45	23	85	22	226	22	238
12A	21	30A	18	50	23	86	22	228	22	239
18	18	43	23	83	21	110	21	238	24	

"BRADES" AXES—Handled

"BRADES" AXES are made on the ONE-PIECE principle, in this manner the serious risk of faulty Welds is avoided; the Eyes being machine made are uniform in size and true. Mass production methods ensure not only the most approved shapes and uniformity throughout, but make possible low prices not otherwise obtainable.

Scientific Heat-controlled methods of Hardening and Tempering ensure a perfect cutting edge. The Handles are selected HICKORY well seasoned and firmly fixed in the Head. Every Axe is severely tested on Lignum Vitæ and critically examined before being passed and is fully Warranted.

Cable Code	Part. No.	Weight of Head, lbs.	3	3½	4	4½	5	5½	6	Per Doz.
YNODJ	*1561	" GIRAFFE " YANKEE AXE	58	60	62	64	66	68	70	"
YNOEZ	1562	" EAGLE "	48	50	52	54	56	58	60	"
YNOGX	*1566	" COCKATOO " Hollowed Blade	59	61	63	65	67	69	71	"
YNOJG	1570	" CRITERION "	48	50	52	54	56	58	60	"
YNOKP	*1565	" COCKATOO " TASMANIAN AXE, Square Poll	62	64	66	68				"
YNOLN	1583	" CRITERION "	50	52	54	56				"
YNONU	1585	" FAME "	45	47	49	51				"
YNOSK	*1571	" COCKATOO " Round Poll	62	64	66	68				"
YNOTT	1572	" CRITERION "	50	52	54	56				"
YNOVR	1558	" FAME "	45	47	49	51				"
YNOWV	*1564	" COCKATOO " Hollowed Blade	63	65	67	69				"
YRVST	1564B	" CRITERION "	50	52	54	56				"
*Nos. 1561, 1566, 1565, 1571, 1564, fitted with No. 1 Grade Handles; if fitted with Extra Grade Handles, 3 dozen extra.										
YNOXC	368	" GIRAFFE " THREE-QUARTER AXE	2½ lb. Head,	28 inch Handle					45/-	"
YNOYS	365	" CRITERION "	2½ lb. "	28 inch "					37/-	"
YNPAX	367	" GIRAFFE " HALF-AXE	2½ lb. "	26 inch "					42/-	"
YNPCU	363	" CRITERION "	2½ lb. "	26 inch "					36/-	"
YNPEV	369	" GIRAFFE " QUARTER-AXE	2 lb. "	24 inch "					41/-	"
YNPFA	362	" CRITERION "	2 lb. "	24 inch "					35/-	"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet	Cost
All Patterns of Handled Axes	Case — 1 dozen, 3½ lbs.	43×7×10	0 2 18	1½	7 6
	Case — 1 " 4 lbs.	43×7×10	0 2 24	1½	
	Case — 1 " 4½ lbs.	43×7×10	0 3 2	1½	
	Case — 1 " 5 lbs.	43×7×10	0 3 8	1½	
The above Axes can be packed in Cardboard Cartons of 1 Doz. each if desired					2 3
368, 365	Case — 1 dozen	35×7×9	0 1 26	1½	5 3
367, 363	Case — 1 dozen	33×7×9	0 1 20	1½	5
369, 362	Case — 1 dozen	32×6×8	0 1 15	1	4 9

AXE HEADS

"BRADES" AXES are made on the ONE-PIECE method, besides having other advantages. "Welds" inseparable from the old methods is avoided, not only ensure the most approved shapes and Axes made by mass production methods, at prices unobtainable otherwise.

uniformity throughout, but enable us to offer them at prices unobtainable otherwise. "BRADES" Axes retain a sharp edge; they are carefully examined and sent out and are **FULLY WARRANTED**.

As all good **EDGE TOOLS** should do, "BRADEN'S" Axes are
and severely tested on Lignum Vitæ before being sent out and are **FULLY WARRANTED**

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet	Cost
1561	Case = 1 dozen	3 lbs.	14 × 9 × 6	0 1 15	4 -
1562	"	3½ lbs.	14 × 9 × 6	0 1 21	4 -
296	"	4 lbs.	15 × 10 × 6	0 2 0	4 -
1574	"	4½ lbs.	15 × 10 × 5	0 2 6	4 -
1537	"	5 lbs.	15 × 10 × 5	0 2 12	4 -
1536	"	4 lbs.	14 × 12 × 7	0 2 0	Free
1551	Case = 5 Dozen	2½ lbs.	20 × 13 × 13	1 2 14	10 -
1553	"	3 lbs.	21 × 13 × 14	1 3 16	
1552	"	3½ lbs.	22 × 13 × 14	2 0 18	
1543, 1548	Case = 1 Dozen	4 lbs.	22 × 13 × 14	2 1 20	
1544, 1546,	"	4½ lbs.	23 × 14 × 14	2 2 22	
322	"	3 lbs.	15 × 10 × 6	0 1 19	4 8
1538	"	4 lbs.	15 × 10 × 6	0 1 25	4 9
1609	Case = 100' only	3½ lbs.	14 × 12 × 7	0 1 20	4 6
	Yankee Axe Heads	4 lbs.	15 × 12 × 7	0 1 26	4 9
		3 lbs.	30 × 12 × 11	3 0 11	9

to be packed in Cardboard Cartons of 1 Doz. each if desired

BRADEN STREET

30 x 12 x 11 | 3 | 0 | 11 | 21

BRADSHAW STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

ADZES.

Drop-forged, with machine made Eyes, from the best quality High-Carbon Steel, Hardened and Tempered by our special Heat-controlled process to carry a keen edge. Every Adze tested on the hardest known wood.

Cable Code	Patt. No.		Size No.	000	00	0	1	2	3	
			Weight, lbs.	—	—	—	3½	3½	3½	
			Width on Cut, Inches	—	—	—	4	4½	4½	
YMRAR	396	"BRADES" WHEELERS ADZE, Bright & Japd.		—	—	—	39	41	43	Per
YOAPA	395	"GOOD TEMPER" WHEELER'S ADZE		—	—	—	31	33	35	Doz
YMRRI	1513	"BRADES" CARPENTER'S ADZE	Size in Inches	5 × 3½	5 × 3½	5½ × 3½	5½ × 3½	6 × 3½	—	
				27	28	29	30	32	—	
			Weight, lbs.	—	—	—	3½	3½	3½	
YOARI	400	"CARPENTER'S ADZE, Bright and Japanned		—	—	—	48	50	52	"
			Weight, lbs.	—	1½	1½	2	2½	2½	
YMPYU	1510	"EAGLE" CARPENTER'S ADZE, Blued		—	16	16 6	17	17 6	18 6	"
			Weight, lbs.	—	—	—	3½	3½	4	
YMPTI	385	"BRADES" SHIP ADZE		—	—	—	32	34	36	"
			Weight, lbs.	—	—	—	3½	3½	3½	
			Size of Blade, Inches	—	—	—	7 × 3½	7½ × 4	8 × 4½	
YMPRY	382	"CARPENTER'S ADZE		—	—	—	30	32	34	"
			Weight, lbs.	—	—	—	4½	5	5½	
			Size of Blade, inches	—	—	—	6½ × 5	7 × 6	7½ × 7	
YMPFO	392	"RAILWAY ADZE, Flat Head		—	—	—	38	40	42	"
			Weight, lbs.	—	—	—	2½	2½	2½	
			Size of Blade, inches	—	—	—	5 × 3½	5½ × 4	5½ × 4½	
YMRIS	1504	"HAMMER HEAD ADZE, Round Eye, Slotted		—	—	—	44	46	48	"
YOATO	1505	"HAMMER HEAD ADZE, Round Eye, Slotted, Second Finish		—	—	—	32	34	36	"
			Width on Cut, Inches	—	—	—	4	4½	5	
YMRLU	399	"LOOP ADZE, Bright and Blued		—	—	—	43	45	47	"
YRBOA	399B	"Second Finish		—	—	—	38	40	42	"
YOAVC	1511	"RAILWAY SPIKING ADZE, 5½ lbs.		—	—	—	—	—	47	"
			Weight, lbs.	—	—	—	—	2½	—	
YMRZE	1803	"COOPER'S SHARP ADZE		—	—	—	—	30	—	"
YMRYW	1806	"COOPER'S NAIL ADZE		—	—	—	—	32	—	"
YOAXU	1509	"GOOD TEMPER" EASTERN ADZE, Slotted, Width on Cut, 3 inches		—	—	—	—	—	13	"
		HICKORY ADZE HANDLES, 32 inches		—	—	—	—	—	18	"

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet.
396, 395	Case = 6 Dozen No. 1	38 × 17 × 12	2 2 24	4½
	Case = 6 Dozen No. 2	40 × 17 × 12	2 3 5	4½
	Case = 6 Dozen No. 3	40 × 17 × 13	2 3 14	5½
1513	Case = 6 Dozen No. 2	32 × 18 × 12	2 1 18	4
400	Case = 6 Dozen Assorted No. 1, 2 & 3	30 × 20 × 9	2 2 8	3½
1510	Case = 6 Dozen Assorted No. 1, 2 & 3	26 × 15 × 7	1 2 10	1½
385	Case = 6 Dozen No. 2	29 × 21 × 9	3 0 14	3½
382	Case = 6 Dozen No. 2	30 × 17 × 14	2 3 7	4½
392	Case = 3 Dozen No. 2	21 × 16 × 10	1 3 23	2
1504	Case = 6 Dozen No. 2	23 × 14 × 10	1 3 4	2
399	Case = 6 Dozen Assorted 4, 4½ & 5 in.	30 × 12 × 8	1 2 12	1½
1511	Case = 3 Dozen	22 × 22 × 10	2 0 0	3
1803	Case = 6 Dozen No. 1	23 × 13 × 11	1 3 0	2
1806	Case = 6 Dozen No. 2	23 × 13 × 10	1 2 16	1½
1509	Case = 6 Dozen	25 × 9 × 10	1 0 9	1½

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

TROWELS. BRICKLAYERS—Boxed in half dozens.

BRADES W.H.S. TROWELS have been the WORLD'S STANDARD for a century or more, and no variation is permitted in the Quality or the Temper of the Steel used in their manufacture.

In order to obviate the danger of the blades "flying" in the jarring concussion of cutting a brick, our Trowels are tempered for use on the RIGHT-HAND side only.

For this reason it will be understood that "SPECIAL" Trowels are made for "LEFT-HANDED" Men.

Our "WALBY" TROWELS No. 2022 and W. H. POINTING TROWELS No. 2058, are Cheaper Grades of their respective kinds, and will meet the demands in this respect.

ALL TROWELS are FULLY WARRANTED and can be exchanged if found to have been

Cable Code	Pat. No.	Size in inches	10	10½	11	11½	12	12½	13	Per Doz.
YOAYF	2030	"W.H.S." LONDON TROWEL	39 6	40 6	42	43 6	45	46	47 6	"
YOBAX	2031	" " " Capped ..	42	43	44 6	46	47 6	48 6	50	"
Note: Nos. 2030, 2031 Special Trowels are made for left-handed men										
YOBUC	2012	"W.H.S." BRICK TROWEL, Extra Wide {	Width Inches		5½	5½	6			
					46 6	48	49 6			
YOBEV	2161	" PHILADELPHIA TROWEL ..	32 -	33 -	34 -	35 -	36 -	37 -	38	"
Size in Inches			8	9	10	11	12	13		
YNIWK	2022	"WALBY" TROWEL	20 6	21 6	24 -	26 -	30	32 -		
Size in Inches			5	5½	6	6½	7	7½	8	"
YNJAS	2061	"W.H.S." POINTING TROWEL ..	14 -	15 -	15 -	17 -	17 -	19 -	19 -	"
YNJEE	2058	"W.H." POINTING TROWEL ..	12 -	13 -	13 -	14 -	14 -	16 -	16 -	"
Size in Inches					7	8	9	10		
YNIZY	2067	"W.H.S." GAUGING TROWEL ..			20 -	22 -	26 -	30 -		

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
2030 or 2031	Case = 2 Dozen, each 11, 12, 13 inches	24×20×11	0 3 9	3½
2022	Case = 2 " 10, 11, 12 inches	25×19×11	0 3 8	3
2012	Case = 2 " 10, 11, 12 inches	28×19×11	1 0 0	3½
2161	Case = 6 " 11 inches	23×20×16	0 3 22	4½
2061 or 2058	Case = 2 Dozen each, 5, 6, 7 inches	19×14×10	0 1 7	1½
2067	Case = 2 " 7, 8, 9 inches	24×17×12	0 2 14	3

BRADES STEEL WORKS, Near BIRMINGHAM.

PLASTERERS' TROWELS, &c.

Cable Code	Patt. No.		Size in Inches			11 × 4	11½ × 4½	12 × 4½	
YNJIN	2204	"W.H.S." PLASTERING TROWEL, Single Tang	41	6	43	44	6	Per Doz.	
YNJO	2206	" " " Double Tang	49	-	50	6	52	"	
YPYEX	2202	" " " Single Tang, Banana Shaped Hdle	41	6	43	-	44	6	
YNJOT	2203	" " " " " 10 Rivets, 11 × 4½ inch	70					"	
YNJRY	2205	" " " " " 10 Rivets, Banana Shaped Hdle., 11 × 4½ inch	70					"	
YOBF A	2253	MOULDER'S TROWEL 5 × 1 in., 16 - ; 5½ × 1½ in., 18 - ; 6 × 1½ in., 20 -						"	
YOBI P	2059	MASTIC TROWEL	Size in Inches			5	5½	6	
			16	6	17	6	18	6	
YOBI M	2244	JOINT RULE	Size in Inches			6	8	10	
			8	6	11	-	13	6	
			12	-	14	-	16	-	
YOBN E	2212	MASON'S JOINTER, Long, 5 inches × ⅜, ¾, ⅞ or 1 in. wide	12	6				"	
YOBO F	2211	" " Short, 2½ inches × ⅜, ¾, ⅞ or 1 in. wide	11	6				"	
YOBU S	2214	" " S shape, 10 inches × ¼ in. wide	15	6				"	
YOBX O	2217	GRANOLITHIC PLASTERING TROWEL	36					"	
YOBY Z	2218	" " GROOVER, 6 grooves, 5½ × 2½ in. 38 - ; 10 Grooves, 6 × 4½ in. 40 -						"	
YOCO D	2216	(See illustration on Page 48) GRANOLITHIC JOINTER	3	inches	34	-	4	inches	
YRCE A	2219	" " Bright on Face, 5½ × 3 in. wide	24					"	
YOCI H	2241	LINE PIN, Bright, Forged Steel	5	-				"	
YOCMA	2243	" " " " "	5	-				"	
			Size in Inches			7	8	9	
			10	11	12	14			
YOCO J	2230	TINMEN'S SNIPS, Straight	16	-	17	6			
			19	-	22	-	27	6	
			32	-	40	-	50	-	
YOPY N	2231	" " Bent	24	-	26	-	28	-	
		(See illustration on Page 47).	32	-	36	-	42	-	
			50	-					


PACKING—APPROXIMATE ONLY.							Cubic Measure Feet
Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.				
2204	Case = 2 Doz., ea. 11 × 4, 11½ × 4½, 12 × 4½ in.	33 × 24 × 14	1	0	10	6½	
2206	Case = 2 Doz., ea. 11 × 4, 11½ × 4½, 12 × 4½ in.	33 × 24 × 14	1	0	14	6½	
2202	Case = 2 Doz., ea. 11 × 4, 11½ × 4½, 12 × 4½ in.	33 × 24 × 14	1	0	8	6½	
2203	Case = 6 Doz., 11 × 4½ in.	32 × 24 × 13	1	0	18	5½	
2253	Case = 2 Doz., ea. 5, 5½ and 6 in.	19 × 12 × 9	0	1	10	1	
2059	Case = 6 Dozen	19 × 12 × 9	0	1	2	1	
2244	Case = 6 Dozen Assorted 8, 10 and 12 ins.	18 × 8 × 5	0	1	22	1½	
2212	Case = 6 Dozen ⅝ inches	19 × 13 × 9	0	1	27	1½	
2211	Case = 6 Dozen ⅞ inches	19 × 11 × 9	0	1	14	1½	
2214	Case = 6 Dozen ⅞ inches	15 × 9 × 8	0	2	5	1½	
2217	Case = 6 Dozen 3 inches	24 × 20 × 11	0	2	24	3½	
2216	Case = 6 Dozen	24 × 14 × 9	1	2	10	1½	
2241	Case = 12 Dozen	19 × 8 × 5	0	0	25		
2243	Case = 12 Dozen	19 × 8 × 5	0	0	25		

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

HOES.

Forged from BEST QUALITY, High-Carbon Steel, machine made Eyes, smoothly finished and uniform in size. Blades Hardened and Tempered by our Scientific Heat controlled process which ensures a hard wearing Edge. Every Hoe critically examined and severely tested.

Cable Code	Patt. No.		Size No.	Size, Inches	Weight, lbs.	00	0	1	2	3	4	Per Doz.
YOCVI	534	"BANJO" DEMERARA HOE	..	..	..	6-7	6 1/2	6 3/4	7-8	7 1/2	8-9	..
YOCYE	504	"EAGLE" " " " "	..	..	..	13-16	13 1/2	14-15	16	17	18	..
YOCZY	532	"GIRAFFE" CHIPPING OUT HOE	..	..	..	11-11 1/2	12-13	14-15	16	17	18	..
YODAB	1965	"GOOD TEMPER" CHIPPING OUT HOE	..	..	..	7-8	7 1/2	8-9	8 1/2	9-10	10	..
YMNH	531	"BANJO" CAROLINA HOE	..	..	..	14-15	16	17	18	19	20	..
YODDA	537	"BANJO" WEST INDIA HOE	..	..	..	14 1/2	15	16	17	18	19	..
YRIGZ	2092	"EAGLE" LIGHT WEST INDIA HOE	..	..	..	11-11 1/2	12-13	14-15	16	17	18	..
YODIG	548	"GIRAFFE" PLANTERS' HOE, Round Eye, Half Bright	..	..	..	14 1/2	15	16	17	18	19	..
YODLO	1978	"GOOD TEMPER" PLANTERS' HOE, Round Eye	..	..	..	11	11 1/2	12 1/2	13 1/2	14 1/2	15 1/2	..
YONNY	547	"GIRAFFE" PLANTERS' HOE, Oval Eye, All Bright	..	..	..	20	20 1/2	21 1/2	22 1/2	23 1/2	24 1/2	..
YODOW	546	"GIRAFFE" PLANTERS' HOE, Oval Eye, 1/2 Bright	..	..	..	15	15 1/2	16 1/2	17 1/2	18 1/2	19 1/2	..
YODPE	1968	"VENEZUELA HOE, 1/2 Bright and Blued	..	..	..	16	16 1/2	17 1/2	18 1/2	19 1/2	20 1/2	..
YODER	538	"GIRAFFE" P &  HOE	..	..	..	18	19	20	21	22	23	..
YRHYI	539	"BANJO" " " " " Round Rib	..	..	..	15	16	17	18	19	20	..
YRZYX	1964	"BANJO" LUCEA HOE	..	..	..	15 1/2	16 1/2	17 1/2	18 1/2	19 1/2	20 1/2	..
YODGU	540	"GIRAFFE" BURR HOE, Half Bright and Blued	..	..	..	13 1/2	14	15 1/2	16 1/2	17 1/2	18 1/2	..
YODHI	1977	"GOOD TEMPER" HOE, Half Bright and Blued	..	..	..	12	12 1/2	13 1/2	14 1/2	15 1/2	16 1/2	..
YYPGH	495	"EAGLE" CHANGHOL	..	..	..	11	11 1/2	12 1/2	13 1/2	14 1/2	15 1/2	..
YOEAN	533	"EAGLE" POWRAH	..	..	..	10	10 1/2	11 1/2	12 1/2	13 1/2	14 1/2	..
YODUH	528	"GIRAFFE" WEEDING HOE	..	..	..	6 1/2	6 1/2 in. 1 1/2 lbs.	7	7 1/2 in. 2 lbs.	8	8 1/2 in. 2 1/2 lbs.	..
YODYL	1963	"COCKATOO" " " " "	..	..	..	6 1/2	6 1/2 in. 1 1/2 lbs.	7	7 1/2 in. 2 lbs.	8	8 1/2 in. 2 1/2 lbs.	..

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
534, 504	Cask = 10 Dozens No. 2	24 x 22	2 2 15	6 1/2
532, 1965	Cask = 10 Dozens Assorted 00, 0, 1, 2, 3	22 x 21	2 3 16	5 1/2
531	Cask = 10 Dozens No. 1	24 x 23	3 0 19	7 1/2
537	Cask = 10 Dozens No. 2	20 x 19	2 3 12	4 1/2
538	Cask = 10 Dozens No. 3	24 x 23	3 1 21	7 1/2
540, 1977	Cask = 12 Dozens Assorted Sizes	20 x 18	3 0 8	3 1/2
546, 548	} Cask = 10 Dozens No. 2	22 x 21	2 2 14	5 1/2
547, 1978		22 x 21	2 2 14	5 1/2
1968	Cask = 10 Dozens No. 3	26 x 24	2 3 20	8 1/2
528, 1963	Cask = 10 Dozens 2 lbs.	20 x 17	2 1 8	3 1/2
533	Cask = 12 Dozens No. 5	22 x 21	2 2 3	5 1/2
495	Cask = 12 Dozens No. 2	25 x 22	3 1 0	7
1964	Cask = 2 Dozens No. 3	22 x 16 1/2 x 6 1/2	0 3 14	1 1/2

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

HOES

Forged from BEST QUALITY, High-Carbon Steel, machine made Eyes, smoothly finished and uniform in size. Blades Hardened and Tempered by our Scientific Heat-controlled process which ensures a hard wearing Edge. Every Hoe critically examined and severely tested.

Cable Code	Patt. No.		Size No. Weight, lbs. Inches	1	2	3	Per Doz.
				2½ 8½ × 6	3 9½ × 6½	3½ 9½ × 6½	
YOEBT	1960	" GIRAFFE " EAST AFRICAN HOE, Oval Eye	.. ..	15 -	15 6	16 6	
YOECO	659	" LION " " " " " "	.. ..	13 6	14 -	15 -	"
			Weight, lbs. Inches	2½ 8 × 5½	3 8½ × 6	3½ 8½ × 6½	
YOEDF	699	" GIRAFFE " EAST AFRICAN HOE, Oval Eye, Hammer Head		15 6	16 6	17 6	"
YOEEH	658	" LION " " " " " "		14	14 6	15 6	"
			Size No. Weight	0 1½ lbs.	1 1 lb. 10 oz.	2 1½ lbs.	3 1 lb. 14 oz.
YOEHV	707	"GOOD TEMPER" GENERAL HOE	9 9	10 6	11 -		"
			Weight, lbs. Inches	3½ 10 × 7	4 10½ × 7½	4½ 10½ × 7½	"
YOEMR	525	CHANGKOL .. .. .	.. ..	16 6	17 6	18 6	"
YOENS	1941	SORROCK	2 lb., 12 inches, 14 6; 2½ lb. 14 inches, 15 6				"
			Weight, lbs. Inches	2 7½ × 5½	2½ 8 × 5½	2½ 8½ × 6½	3 9 × 6½
YOEOZ	581	" GIRAFFE " GRUBBING HOE, Japanned Red		13 6	14 -	14 6	15 -
YOEPL	588	" COCKATOO " " " Japanned Black		11 6	12 -	12 6	13 -
			Weight, lbs. Inches	2½ 8½ × 6½	3 9 × 7	3½ 9½ × 8½	
YOERB	567	" GIRAFFE " " " Oval Eye, Oval Neck, ½ Bright and Blued		19 6	20 6	21 6	"
			Weight, lbs. Inches	3½ 11 × 5	4 11½ × 5½	4½ 12 × 6	
YOESD	702	TRENCHING HOE, Curved .. .. .	.. ..	19 6	20 6	21 6	"
			Weight, lbs. Inches	3½ 10 × 6 × 5½	5 11 × 6½ × 7	5½ 11½ × 6½ × 7½	6 11½ × 6½ × 7½
YOETE	524	PATJOL, Steeled Inside	24 6	27 6	29 -	30 -	"
YOEUG	706	PATJOL		2½ lbs. 6½ × 8½ inches	3 lbs. 7½ × 9½ inches	14 -	"
YOEVU	541	SEMERANG HOE, Bright and Japanned		3 lbs. 7½ × 9½ inches	19 -	"	"
YOEWY	580	PATJOL HOE		1 lb. 4 × 3½ inches	8 6	"	"

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
1960, 659	Cask - 10 Dozen 3 lbs.	24 × 22	3 1 21	6½
699, 658	Cask - 10 Dozen 3 lbs.	24 × 22	3 1 21	6½
707	Cask - 12 Dozen No. 1	20 × 18	2 1 2	3½
525	Cask - 10 Dozen 4 lbs.	24 × 23	4 2 1	7½
1941	Cask - 200 Only 12 inches.	34 × 25	4 1 8	12½
581, 588	Cask - 12 Dozen 2½ lbs.	26 × 23	3 0 14	8
567	Cask - 12 Dozen 2½ lbs.	26 × 23	3 1 22	8
702	Cask - 10 Dozen 3½ lbs.	26 × 23	3 3 26	8
524	Cask - 20 Dozen 3½ lbs.	34 × 25	8 1 0	12½
706	Cask - 10 Dozen 2½ lbs.	20 × 19	2 3 12	4½
541	Cask - 10 Dozen 3 lbs.	26 × 24	3 1 24	8½
580	Cask - 830 Only 1 lb.	34 × 25	8 0 18	12½

BRADES STEEL WORKS, Near BIRMINGHAM

WILLIAM HUNT & SONS, THE BRADES, LTD.

HOES

Forged from BEST QUALITY, High-Carbon Steel, machine made Eyes, finished and uniform in size. Blades Hardened and Tempered by our scientific controlled process which ensures a hard wearing Edge. Every Hoe examined and severely tested.

Cable Code	Pattern No.	Particulars	Size No.	Weight, lbs.	4	5	6	Per Doz
YOEJ	542	"GIRAFFE" KODALLY HOE	18	19	20			
YOEYM	1962	"EAGLE"	3 1/2	4	4 1/2			
YOEYP	682	"PAGODA" BURMA HOE	14	15	16			
YOFAU	1961	"EAGLE"	3	3 1/2	4			
			13 6	14 6	16			
			11 6	12 6	14			
			Inches	7 x 9 8	10 8 x 10			
			Weight, lbs.	3 1/2	4	4 1/2		
YOFCY	529	"GIRAFFE" MAMOOTIE HOE	17 6	18 6	19 6			
YOFET	496	"EAGLE"	14 6	15 6	16 6			
			Size No.	1	2	3		
			Weight, lbs.	2 1/2	2 1/2	2 1/2		
YOFGE	576	"BRADES" GRUBBING HOE, Round Eye	18 6	19 6	20 6			
YOFIM	587	"BRADES" GRUBBING HOE, Pick Eye	3	3 1/2	4			
YOFOL	577	"GIRAFFE" Ox Tongue	21	22	23			
YFYLA	591	"GIRAFFE" QUINTANNIE HOE,	28	18 6	19 6			
YFYLR	656	"EAGLE"	17 6	18	18			
			16	17	18			
YRACK	709	"GIRAFFE" GRUBBING HOE, Round Eye	No. 1	2	3	4		
		Bright & Japanned	2 1/2	3 1/2	3 1/2			
			15 6	16 6	17 6	18 6		
			Weight lbs.	2 1/2	3	3 1/2		
YMOOR	585	COFFEE DIGGER, Bright and Japanned	17	18	19			
YOFSO	535	" Self Colour	15 6	16 6	17 6			
YOGAS	565	"MATADOR" CONCEPCION HOE,	5	6	7	8		
YOGBA	565	" Self Colour	23 9	25 9	27 6	29 6		
		" Bright and Japanned	26 9	28 6	30 6	32 3		
YOGEE	556	"MATADOR" VALPARAISO HOE,	3	3 1/2	4	4 1/2		
YOGIN	556	" Square Shoulders, Self Colour	16	16 9	17 9	18 9		
YOGRY	553	" " " " " Bright, Japanned	18 3	19 3	20 3			
		" " " " " Round " " Bright, Blue	17 6	18 3	19 3	20 3		

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Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
542	Cask 12 Dozen No. 5	28 x 24	6 1 5	9 1/2
1962	Cask 12 Dozen No. 5	28 x 24	5 2 14	9 1/2
1961, 682, 591	Cask 10 Dozen 3 1/2 lbs.	24 x 22	3 3 25	6 1/2
529, 496, 656	Cask 12 Dozen 4 lbs.	26 x 24	5 2 12	9 1/2
576	Cask 4 Dozen Each 1, 2, 3	20 x 17	3 1 16	3 1/2
587	Cask 6 Dozen 3 lbs.	20 x 17	2 0 12	3 1/2
577	Cask 6 Dozen 3 1/2 lbs.	20 x 18	2 1 20	3 1/2
709	Cask 6 Dozen 4 lbs.	20 x 19	2 3 0	4 1/2
	Cask 6 Dozen 3 1/2 lbs.	20 x 17	2 1 20	3 1/2
	Cask 2 Dozen No. 1	18 x 13 x 6 1/2	0 2 1	1 1/2
585, 535	Cask 6 Dozen 2 1/2 lbs.	25 x 22 x 10	1 3 20	3 1/2
	Cask 6 Dozen 3 lbs.	27 x 23 x 10	2 0 10	3 1/2
	Cask 6 Dozen 3 1/2 lbs.	28 x 25 x 12	2 1 20	5
565	Cask 4 Dozen 6 lbs.	26 x 19 x 17	2 3 14	5
	Cask 4 Dozen 7 lbs.	26 x 19 x 18	3 1 7	5 1/2
556	Cask 4 Dozen 8 lbs.	26 x 19 x 18	3 2 26	5 1/2
	Cask 5 Dozen 3 1/2 lbs.	32 x 15 x 12	2 0 20	5 1/2
553	Cask 5 Dozen 4 lbs.	32 x 16 x 12	2 1 26	5 1/2
	Cask 5 Dozen 4 1/2 lbs.	32 x 17 x 11	2 1 0	4 1/2

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD. HOES—BRAZIL, &c.

Forged from BEST QUALITY, High-Carbon Steel, machine made Eyes, smoothly finished and uniform in size. Blades Hardened and Tempered by our Scientific Heat controlled process which ensures a hard wearing Edge. Every Hoe critically examined and severely tested.

Cable Code	Pat. No.		Weight lbs.	2	2½	3	3½	4	
YMMIF	562	"EAGLE" BRAZIL HOE Steel Faced, All Bright & Blued	30	31	33	35	37		Per Doz.
YOGTI	561	BRAZIL HOE, Steel Faced, Three Quarter Bright	27	28	30	32	34		
YOGUB	1991	" " " " Half Bright & Japanned	24	25	27	29	31		
YOHAY	551	" " " " Solid Steel, All Bright and Blued	28	29	31	33	35		
YOHBO	1992	" " " " Three Quarter Bright	25	26	28	30	32		
YOHCE	1993	" " " " Half Bright & Japanned	23	24	26	28	30		
YMMYP	560	SANTOS HOE, Steel Faced, Half Bright & Japanned	24	25	27	29	31		
YOHED	691	SAO PAULO HOE, Half Moon, Steel Faced, All Bright and Gilt	32	33	35	37	39		
YOHIB	1994	" " " " Half Moon, Steel Faced, All Bright and Blued	32	33	35	37	39		
YMMUA	1995	" " " " Half Moon, Steel Faced, Half Bright and Blued	27	28	30	32	34		
YOHKU	665	" " " " Half Moon, Solid Steel, All Bright and Gilt	30	31	33	35	37		
YOHOK	1996	" " " " Half Moon, Solid Steel, All Bright and Blued	30	31	33	35	37		
YOHUZ	1997	" " " " Half Moon, Solid Steel, Half Bright and Blued	24	25	27	29	31		
YMOIG	574	"EAGLE" CAVADEIRA HOE, Solid Steel, All Bright and Gilt							
YOHWA	573	CAVADEIRA HOE, Solid Steel, All Bright and Red			27 6	29 6	31 6		
YOHVY	1971	" " " " Half Bright & Japanned			22	23	24		
YMNZ	564	SANTOS HOE, Steel Faced, Narrow Pattern, Half Bright		23 6	25 6	27 6	29 6		
YMOGS	692	" GIRAFFE " PERNAMBUCO HOE, Blued. . .		18	19	20			
YMNDO	1966	"EAGLE" COFFEE RAKER HOE 14 in. 2 lb. 20 6 ; 16 in. 2½ lbs. 22 - ; 18 in. 3 lbs. 23 -							
		Weight lbs.	2	2½	3	3½	4		
YOIAP	1973	" GIRAFFE " RIOS HOE, Round Shoulders, Self Colour Not Sharpened	10	10 6	11 6	12 6	13 6		
YOICM	1975	RIOS HOE, Round Shoulders, Self Colour, Sharpened	10 6	11 -	12	13	14		
YOIDD	558	" " " " Bright Mouth, Varnished	11 -	11 6	12 6	13 6	14 6		
YOIEL	1974	" " " " Bright Mouth, Japd. Red	11 6	12	13	14	15		
YOIFT	1959	" MATADOR " MENDOZA HOE, All Bright and Gilt		27 6	28 6	30 6	32 6		
YOIGB	1959	" " " " ¼ Bright and Gilt		19 6	20 6	22 6	24 6		
		Weight lbs.	4	4½	5	5½	6		
YOIHJ	693	"MATADOR" RIOS HOE, Round Eye, ¼ Bright & Red	18 6	19 6	21 -	22 6	24 -		
YOIJA	570	" " " " Hammer Head, Quarter Bright and Red	18 6	19 6	21 -	22 6	24 -		

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
562, 551	Cases of 1 Dozen	2 lbs. 15 × 13 × 6½	1 9	½
		2½ lbs. 15 × 13½ × 6½	1 12	½
		3 lbs. 15½ × 14 × 6½	1 18	1
		3½ lbs. 15½ × 14½ × 6½	1 22	1
560	Cases of 1 Dozen	2½ lbs. 15 × 13 × 6½	1 12	½
		3 lbs. 15 × 13½ × 6½	1 23	½
		2½ lbs. 17 × 14½ × 6½	1 13	1½
691, 665	Cases of 1 Dozen	3 lbs. 17 × 15 × 6½	1 19	1½
		3 lbs. 15½ × 13 × 5½	1 21	1½
		3½ lbs. 15½ × 13½ × 5½	2 0	1½
574	Cases of 1 Dozen	4 lbs. 16 × 13½ × 5½	2 7	1½
		2 lbs. 15 × 13 × 5½	1 7	1½
		2½ lbs. 15 × 13 × 5½	1 12	1½
564	Cases of 1 Dozen	3 lbs. 15 × 13½ × 5½	1 18	1½
		2 lbs. 19 × 14 × 6½	2 4	1½
		2½ lbs. 19½ × 15 × 6½	2 14	1½
692, 558	Cases of 25 only	3 lbs. 21½ × 16 × 6½	3 2	1½
		3½ lbs. 22 × 16½ × 6½	3 13	1½
		2 lbs. 22 × 18 × 8	2 2	2½
1966	Cases of 2 Dozen	2½ lbs. 24 × 18½ × 8	2 15	2½
		3 lbs. 25 × 19 × 8	2 27	2½
		2½ lbs. 22 × 21	1 2	6½
1959	Cask 5 Dozen	3 lbs. 24 × 21	1 3	9
		3½ lbs. 24 × 22	2 0	11
				6½

BRADES STEEL WORKS, Near BIRMINGHAM.

PICKAXES

Cable Code	Patt. No.	Weight	5	5½	6 lbs. and above		
YMSKU	1308	PICK AXE, Point and Chisel, Self Colour	32 6	30 6	28 6	Per Cwt.	
YMSOK	1307	" " " " Japd. Black or Blue, Points Bright, 2 in.	34 6	32 6	30 6	"	
	1307	" " " " Red " " 3 in.	35 6	33 6	31 6	"	
YOILC	1307	" " " " " " " " " " " 3 in.	37 6	35 6	33 6	"	
YMSIB	1302	PICK, Double Points, Self Colour	32 6	30 6	28 6	"	
YOIME	1301	" " " " Japanned Black or Blue, Points Bright, 2 in.	34 6	32 6	30 6	"	
	1301	" " " " Red " " 3 in.	35 6	33 6	31 6	"	
YOINX	1301	" " " " " " " " " " " 3 in.	37 6	35 6	33 6	"	
YOIPU	1273	PICKAXE, Continental Pattern, Round Eye	6 lbs. and Above	35 6		"	
YOISI	1331	MINER'S PICK, Japanned Blue or Black, Bright Points, 2 ins. up, 6 lbs. and Above (Japanned Red, 1 - cwt. extra)	30 6			"	
YOIUN	1331	Self Colour	6 lbs. and Above	28 6		"	
YOIVZ	1339	COMSTOCK PICK	3½ lbs., 19 ; 4 lbs., 21 ; 4½ lbs., 23 -			Per Doz.	
			Lbs.	5	6	7	
YOIWR	1346	INTERCHANGEABLE PICKAXE, Point and Chisel	23 6	27 -	30 -	"	
YOIKK	1344	" " PICK, Double Points	23 6	27 -	30 -	"	
			Lbs.	2½	3	3½	4
YOIYH	1348	INTERCHANGEABLE MINER'S PICK	14 6	15 6	16 6	18 6	"
YOIZO	1349	" " " " Hammer Head	18 6	19 6	20 6	22 6	"
	1346	HICKORY HANDLE, Headed and Ferruled, 36 inches, No. 2 for					
	1344	Interchangeable Pickaxe				31 6	"
	1348	" " Headed and Ferruled, 32 inches, No. 1 for					
	1349	Interchangeable Miner's Pick				26 -	
YMSPI	1278	PLATELAYER'S BEATER PICK, 7 lbs. and Heavier				33 6	Per Cwt.
YMSLZ	1280	" " " " 7 lbs. and Heavier				35 6	"
	1308						
	1302						
	1278	HICKORY PICK HANDLE, 36 inches				14 6	Per Doz.
	1280	: State colour required.					

PACKING APPROXIMATE ONLY.

PACKING APPROXIMATE ONLY.									
Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.			Cubic Measure Feet	Cost		
1302	Skeleton Case = 2 Dozen	6 lbs.	29 × 16 × 9	1	1	20	2½	10 -	
	Skeleton Case = 2 Dozen	7 lbs.	31 × 16 × 9	1	2	18	2½	10 -	
	Closed Case = 2 Dozen	6 lbs.	30 × 16 × 11	1	1	26	3	12	
1308	Closed Case = 2 Dozen	7 lbs.	32 × 16 × 11	1	2	24	3½	12 -	
	Cask	7 Dozen	6 lbs.	34 × 25	5	1	0	12½	12 6
	Cask	7 Dozen	7 lbs.	34 × 25	6	0	0	12½	12 6
1302, 1308	Self Colour Picks and Pickaxes								
1273, 1331	In Bundles of 1 Dozen	6 lbs.	27 × 17 × 5	0	2	16	1½		
1339	" " 1 Dozen	7 lbs.	29 × 17 × 5	0	3	0	1½		
	" " 1 Dozen	4 lbs.	25 × 14 × 4	0	1	20	1½		
	" " 1 Dozen	4½ lbs.	26 × 14 × 4	0	1	26	1½		
	" " 1 Dozen	5 lbs.	27 × 14 × 4	0	2	4	1½		
	" " 1 Dozen	4 lbs.	25 × 8 × 4	0	0	24	1½		
	" " 1 Dozen	4½ lbs.	26 × 8 × 4	0	0	27	1½		
1346, 1344	Cask	7 Dozen	5 lbs.	27 × 8 × 1	0	2	4	1½	
1278, 1280		7 lbs.	31 × 25	6	0	0	12½	12 6	

BRADES STEEL WORKS, Near BIRMINGHAM.

Made from Special High-Carbon Steel; machine made Eyes cleanly formed and uniform in size. Blades and Points carefully Hardened and Tempered. Every Mattock and Pick is carefully examined and tested on Iron.

Cable Code	Patt No.		Weight, lbs.	4	4½	5	5½	6	Per Doz.
YMSAY	1332	"BRADES" GRUBBING MATTOCK, Short Cutter	.. .. .	25/-	26/-	27	28 6	29 6	"
YMSCCE	1328	"FAME "	" " "	22 6	23 3	24	25 6	26 6	"
YMSBO	1335	"BRADES " " " Long Cutter	" " "	25-	26-	27-	28 6	29 6	"
YOJAA	1321	"FAME " " " " Long, Side Cutter	" " "	22 6	23 3	24	25-	26 6	"
YOJBE	1330	"BRADES " " " " Long, Side Cutter	" " "	27-	28 -	29 -	30 6	31 6	"
YOJEH	1322	"FAME " " " " " " "	" " "	24 6	25 3	26 -	27 6	28 6	"
YMSED	1333	"BRADES " PICK MATTOCK " " " "	" " "	25 -	26 -	27 -	28 6	29 6	"
YOJHY	1317	"FAME " PICK MATTOCK " " " "	" " "	22 6	23 3	24 -	25 6	26 6	"
		(If Self Colour, 2/- Dozen less.)							
YOJLI	1345	PROSPECTORS MATTOCK, 3 lbs.	.. .. .	..	..	..	..	22 -	"
				lbs	3½	4	4½	5	
YOJOX	1337	BALLARAT PICK, Japanned, Bright Point	.. .. .	19 6	20 6	21 6	22 6	22 6	"
YOJRO	1337A	" " Self Colour	.. .. .	17/6	18 6	19 6	20 6	20 6	"
YOJUK	1276	COAL PICK .. .. .	.. .. .	..	..	16 -	17 -	18 -	"
					lbs	2½	3		
YOJYN	1305	MINERS PICK .. .. .	.. .. .	..	..	..	17/-	17 6	"
YOKAD	1343	PROSPECTORS PICK .. .. .	.. .. .	..	..	..	20/-	21 -	"
YOKBU	2495	PROSPECTORS HAMMER .. .. .	.. .. .	1½ lbs., 34 - ;	2 lbs., 36 -				"
				lbs.	4	4½	5	5½	
YOKEN	1350	PATJOL MATTOCK.. .. .	.. .. .	16/6	17 6	18 6	19 6	19 6	"
YOKGA	1304	ROCK PICK, Sydney Pattern	5 lbs., 42/- ; 6 lbs. and above	38/-					Per Cwt.
YOKIR	1312	GARDEN PICK, Self Colour, 3½ lbs., with Hickory Handle	39 6					Per Doz.
		" " " " 3½ lbs., with Ash Handle	35 6					"
		" " " " 3½ lbs., Head only	25 6					"

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PACKING - APPROXIMATE ONLY.							Cubic Measure Feet
Pattern No.	Particulars		Measurement Inches	Gross Weight Cwt. Qrs. lbs.			
1332, 1328	Case	= 2 Dozen	5 lbs.	18 x 16 x 12	1 0 26	2	
	Case	= 2 Dozen	6 lbs.	18 x 16 x 12	1 1 18	2	
1335, 1321	Case	= 2 Dozen	5 lbs.	18 x 16 x 12	1 0 26	2	
	Case	= 2 Dozen	6 lbs.	19 x 16 x 12	1 1 18	2	
1322, 1330	Case	= 2 Dozen	5 lbs.	21 x 12 x 11	1 0 26	1 1/4	
	Case	= 2 Dozen	6 lbs.	22 x 12 x 11	1 1 18	1 1/4	
1333, 1317	Case	= 2 Dozen	6 lbs.	22 x 12 x 11	2 3 18	5 1/4	
	Cask	= 100 only	3 lbs.	22 x 21			
1345	Case	= 3 Dozen	3 1/2 lbs.	18 x 15 x 12	1 1 6	2	
	Case	= 3 Dozen	4 lbs.	19 x 15 x 12	1 1 24	2	
1337	Case	= 3 Dozen	4 1/2 lbs.	20 x 15 x 12	1 2 14	2	
	Bundle	= 1 Dozen	4 1/2 lbs.	19 x 8 x 6	0 1 2	1 1/4	
1276	Bundle	= 1 Dozen	5 lbs.	20 x 8 x 6	0 1 4	1 1/4	
	Bundle	= 1 Dozen	2 1/2 lbs.	20 x 5 x 3		16	
1305			3 lbs.	21 x 5 x 3		19	
	Case	= 5 Dozen	2 lbs.	18 x 16 x 12	1 0 24	2	
2495	Case	= 2 Dozen ea.	1 1/2 lbs. and 2 lbs.	27 x 17 x 16	1 2 14	4 1/4	
1350	Cask	= 8 Dozen	5 1/2 lbs.	31 x 25	5 2 18	12 1/4	
	Bundle	= 1 Dozen	5 lbs.	20 x 6 x 3	0 1 4	1 1/4	
1304	Bundle	= 1 Dozen	6 lbs.	21 x 6 x 3	0 1 10	1 1/4	
	Case	= 3 Dozen Pick Heads		26 x 17 x 8	1 0 24	2	
1312	Bundle	= 3 Dozen Handles		32 x 14 x 12	0 1 9	1	

BRADES STEEL WORKS, Near BIRMINGHAM

WILLIAM HUNT & SONS, THE BRADES, LTD.

HAMMERS

"BRADES" HAMMERS. All the Steel used is the Best Guaranteed Carbon Steel, it is specially analysed before being worked up. All Hammers are forged uniformly to shape and accurately to weight.

PATTERN 1713 is the finest Carpenters' and general purpose Hammer made. Faces hard but do not chip, claws tough and hard for gripping and drawing nails.

LANGET HAMMERS. Nos. 1738, 1731, 1734 are made by "BRADES" Special Process, drop forged in one piece, thus giving a greatly superior Hammer and avoiding the risks of faulty welds and weakness inseparable from the usual method of manufacture.

Every Hammer separately examined and severely tested before being passed.

Cable Code	Patt. No.	Size No.	0000	000	00	0	1	2	3	4	5	6	Per Doz.
		Weight of Head, ozs.	2	4	6	8	10	12	14	16	18	20	
YMUXX	1739	JOINER'S HAMMER	11 6	11 6	11 6	12	12 6	13	14 6	15 6	17	19	
		Weight of Head, ozs.					6	8	10	12	14	16	
YOKOM	1752	RIVETING HAMMER	..	..	..	..	13	14	15	16	18	20	"
YOKSY	1729	TELEPHONE HAMMER, Polished Ash Handle 13 inch	..	..	..	..	..	..	..	..	12	..	"
YOKUF	1721	Ball Pein, Polished Ash Handle	..	..	..	..	..	..	..	..	12	..	"
YOKVO	1746	FARRIER'S HAMMER	..	..	..	..	10 oz. Head, 21	..	12 oz. Head, 22	..	..	..	"
		Size No.					1	2	3	4			
		Weight of Head, ozs.					13	16	20	24			
YUMUY	1713	ADZE EYE NAIL HAMMER	..	..	..	..	..	32 6	34	35 6	37	..	"
YNMHE	1715	"CRITERION" ADZE EYE NAIL HAMMER	..	..	..	..	29	30 6	32	33 6	..	..	"
		(See illustration on Page 45)											
YMCNB	1714	" " " " Bell Face	..	..	..	..	..	34	..	..	..	..	"
YOKXI	1714	" " " " (cheaper finish)	..	..	..	..	..	30	..	..	..	..	"
YMUTh	1738	CANTERBURY HAMMER	..	..	..	..	24	26	28	30	32	34	"
YOKYK	1683	SCRIM HAMMER	..	..	..	..	..	..	..	..	..	..	"
YOKZI	1734	UPHOLSTFRER'S HAMMER	..	..	..	..	..	..	..	..	..	..	"
YOLAJ	1731	GENTLEMEN'S HAMMER	..	..	..	..	..	..	..	..	32 6	..	"
YMU5P	1776	CARPENTER'S HAMMER, Bright and Blued	..	..	..	..	..	..	..	..	32 6	..	"
YOLBY	1777	CLAW HAMMER	..	..	..	..	..	..	..	..	..	..	"
YKCE	1745	HOUSEHOLD HAMMER	..	..	..	..	..	..	..	..	..	..	"
		Weight of Head, 1 1/2 lbs.	..	..	..	..	..	..	..	..	16 6	..	"
		" " " 12 ozs.	..	..	..	..	..	..	..	..	14	..	"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
1739	Case = 6 Dozen No. 2	23 x 15 x 13	3 9	2 1/2
1752	Case = 6 Dozen No. 3	23 x 15 x 13	3 9	2 1/2
1729, 1721	Case = 6 Dozen No. 4	24 x 16 x 13	3 16	2 1/2
1746	Case = 2 Dozen ea. No. 1, 2, 3, 4, 5 & 6	27 x 16 x 15	1 0	3
1713	Case = 6 Dozen	20 x 14 x 9	0 1	26
1714	Case = 6 Dozen No. 2	21 x 17 x 13	0 1	12
1738	Case = 6 Dozen No. 3	24 x 16 x 13	0 3	14
1734	Case = 10 Dozen No. 4	25 x 17 x 13	1 1	0
1731	Case = 6 Dozen	31 x 16 x 16	1 2	0
1777	Case = 6 Dozen	17 x 13 x 13	0 3	12
1745	Case = 6 Dozen 1 1/2 lbs.	17 x 13 x 13	0 2	14
		24 x 16 x 13	0 2	0
		24 x 16 x 14	1 1	6
		20 x 17 x 12	0 3	8

BRADES STEEL WORKS, Near BIRMINGHAM.

HAMMERS

"BRADES" HAMMERS are made from Special Quality, High-Carbon Steel, which is carefully analysed for its suitability before being put into work. All Hammers are forged at a low heat by highly skilled workmen and are uniform in size and accurate in weight. **HARDENED** and **TEMPERED** by our Scientific Heat-Controlled Process, giving a hard face centre with tough body, which eliminates the risk of faces cracking or denting. Every Hammer is severely tested and critically examined before it is passed.

Cable Code	Part. No.					Weight, lbs.					1½	2	2½	3	3½	4	
YOLCA	1785	SMITH'S HAND HAMMER, Handled ..				19-	20-	22-	24-	26-	28-	Per Doz.					
YOLEO	1785	" " " Bright, Handled				25-	26-	28-	30-	32-	34	"					
YOLHU	1706	CLUB HAMMER, Head only					17 6	18 6	20-	21 6	23-	"					
YOLIV	1706	" " Handled					21 6	22 6	24-	25 6	27-	"					
YOMEA	1702	BRICK HAMMER									28 6	"					
YOMGI	1684	BRICK HAMMER, Bright and Red									26 6	"					
		Weight of Head, lbs.				½	¾	1	1½	1½	1½	2	2½	3			
YMUKA	1773	ENGINEER'S HAMMER, Hickory Handle				18-	18 3	19-	20-	22-	23 6	25 6	30-	35-	"		
YPPYV	1773	ENGINEER'S HAMMER, Hickory Hdle, Cheaper Grade				14-	14 3	15-	16-	18-	19 6	21 6	26-	31-	"		
YNNAG	1773	ENGINEER'S HAMMER, Ash Handle				12-	12 3	13-	14-	16-	17 6	19 6	24-	29-	"		
	1774	Same Prices as 1773								½	½	½	1	1½ lbs. & above			
YMUHE	1773	ENGINEER'S HAMMER, Ball Pein } Head							7/-	7/-	7/-	7/-	6½d.				
YMUUD	1774	" " Cross Pein } only							pr.dz.	pr.dz.	pr.dz.	pr.dz.	pr.lb.				
		Weight				1	2	3	4	5	6 lbs. & above						
YMTIW	1771	SMITH'S HAMMER, Ball Pein								56 6	54-	52 6	Per Cwt.				
YMSYV	1792	SLEDGE HAMMER, Double Face				64-	48-	41-	37-	35-	33 6	"					
YMTAK	1791	" " Straight Pein															
YMTDE	1790	" " Cross Pein				66 6	50 6	43 6	39 6	37 6	36-	"					
YMTFY	1784	SLEDGE HAMMER, Continental Pattern															
YOLYC	1786	COOPER'S HAMMER							lbs.	2	2½	3	3½	4	Per Doz.		
YOMAW	1785	SMITH'S HAMMER								16-	18-	20-	22-	24-	"		

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
1785	Case = 3 Dozen 3 lbs. Heads	12 × 11 × 7	1 0 4	4½
	Case = 3 Dozen 3 lbs. Handled	25 × 20 × 14	1 2 3	4½
1706	Case = 6 Dozen 3 lbs. Heads	24 × 11 × 9	2 0 11	1½
	Case = 6 Dozen 3 lbs. Handled	23 × 17 × 14	2 1 8	3½
1702	Case = 6 Dozen	35 × 15 × 15	1 2 18	4½
1684	Case = 6 Dozen	28 × 17 × 14	1 2 14	3½
	Case = 6 Dozen 1 lb. Handled	21 × 17 × 13	1 0 8	2½
1773, 1774	Case = 6 Dozen 1½ lbs. "	22 × 19 × 15	1 2 0	3½
	Case = 6 Dozen 2 lbs. "	24 × 20 × 16	1 3 24	4½
	Case = 12 Dozen 1 lb. Heads	29 × 10 × 9	1 1 26	1½
1773, 1774	Case = 12 Dozen 1½ lbs. "	35 × 11 × 10	2 0 22	2½
	Case = 12 Dozen 2 lbs. "	35 × 12 × 10	2 3 11	2½
1771	Case = 2 Dozen 7 lbs. "	20 × 9 × 8	1 2 14	1
1791, 1792	Case = 3 Dozen 4 lbs. "	16 × 14 × 7	1 1 16	1
1790	Case = 3 Dozen 7 lbs. "	18 × 14 × 9	2 1 15	1½
1784	Case = 2 Dozen 8 lbs. "	16 × 13 × 7	1 1 11	1
1786	Case = 3 Dozen 3 lbs. "	12 × 12 × 7	1 0 4	1

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

HAMMERS—Stone, Etc.

TRADES' HAMMERS are made from Special Quality, High-Carbon Steel, which is carefully analysed for its suitability before being put into work. All Hammers are forged at a low heat by highly skilled workmen and are uniform in size and accurate in weight. **HARDENED** and **TEMPERED** by our Scientific Heat-Controlled Process, giving a hard face centre with tough body, which eliminates the risk of faces cracking or denting. Every Hammer is severely tested and critically examined before it is passed.

Cable Code	Patt. No.	Weight in lbs.		1	1½	1¾	2	2 lbs. & above		
YMTYG	1757	STONE HAMMER, Round Eye } Black Faces	Oval Eye	6 6	7 9	8 9	10 3	Doz. 46/-	Per Cwt.	
YMTZA	1758			NAPPING HAMMER, Bright Faces	7 3	8 6	9 6	11 -	" 50	"
YOMJY	1677									
YOMKE	1755	SCALING HAMMER		¾ lb. 6 6	1 lb. 6 9	doz.	1½ lbs. 6½d.		Per lb.	
				Weight			4	5	6 lbs. & above	
YMTNO	1768	SPALLING HAMMER			41	39	36 6		Per Cwt.	
YMTOS	1769	DRESSING HAMMER			43 6	41 6	39/-			
YOMON	1662	MASON'S HAMMER			52	49/-	47 6			
YOMUV	1663	STONE SLEDGE HAMMER								
YMTKI	1778	PIN MAUL		Weights 4, 5, 6, 7 lbs.			6½d.		Per lb.	
				Weights			4	5	6 lbs. & above	
YMTTU	1794	DRILL HAMMER			37	36	34 6		Per Cwt.	
YMTUJ	1796	" " Long Pattern			39	37	34 6		"	
YMUAG	1789	" " Sloping Top			45	43	39 6		"	
YOMYD	1669	DRILL POINTING HAMMER	1½ lbs., 1 - per lb.	1½ lbs. and above	10d.				Per lb.	
YMUCP	1782	BOILER SMITH'S HAMMER		2, 2½, 3 lbs.	11d.				"	
YONAO	1783			2, 2½, 3 lbs.	11d.				"	
YMUGM	1780	FARRIER'S SHOE TURNING HAMMER		2½ lbs.	1 1				"	
YMUYS	1798	PLATELAYER'S SPIKING HAMMER		6 lbs. and above	40 6				Per Cwt.	
YONEU	1800			6 lbs. and above	40 6				"	
YONIK	1799	PLATELAYER'S KEYING HAMMER		6 lbs. and above	40 6				"	

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
1757, 1758	Case = { 2 Dozen each. 1, 1½ lbs.	17 × 14 × 9	1 2 20	1½
1677	Case = { 3 Dozen each. 1½, 2 lbs.			
1768, 1769	Case = { 10 Dozen 1½ lbs.	24 × 11 × 9	1 3 0	1½
	Case = { 3 Dozen 6 lbs.	18 × 15 × 9	2 0 7	1½
	Case = { 2 Dozen 10 lbs.	18 × 12 × 11	2 1 6	1½
1794, 1796	Case = { 3 Dozen 4 lbs.	17 × 12 × 7	1 1 16	1½
	Case = { 3 Dozen 6 lbs.	19 × 13 × 8	2 0 6	1½
	Case = { 3 Dozen 7 lbs.	20 × 13 × 8	2 1 15	1½
1662	Case = { 3 Dozen 6 lbs.	20 × 11 × 10	2 0 9	1½
1663	Case = { 2 Dozen 10 lbs.	20 × 12 × 11	2 1 4	1½
1778	Case = { 2 Dozen 4 lbs.	22 × 10 × 10	2 1 2	1½
1789	Case = { 2 Dozen 6 lbs.	16 × 9 × 8	0 3 24	1½
1669	Case = { 3 Dozen 4 lbs.	18 × 11 × 9	1 1 20	1½
1782	Case = { 6 Dozen Asstd. 1½, 1¾, 2 lbs.	16 × 10 × 8	1 1 18	1½
1783	Case = { 2 lbs.	17 × 9 × 8	1 0 20	1½
1780	Case = { 6 Dozen 2½ lbs.	18 × 9 × 8	1 1 16	1½
1798	Case = { 6 Dozen 2½ lbs.	18 × 13 × 8	1 3 0	1½
1800	Case = { 2 Dozen 7 lbs.	22 × 15 × 13	1 3 6	1½
1799	Case = { 2 Dozen 7 lbs.	19 × 12 × 8	1 2 14	1½
	Case = { 2 Dozen 7 lbs.	19 × 12 × 8	1 2 14	1½
	Case = { 2 Dozen 7 lbs.	16 × 14 × 8	1 2 14	1½

BRADES STEEL WORKS, Near BIRMINGHAM

SHOVELS

"BRADES" SHOVELS. Despite the many cheaper class of Shovels to be found **"BRADES" SHOVELS** remain the Standard for **QUALITY WITH ECONOMY**, a position they have held ever since a **ONE PIECE, SOLID STEEL SHOVEL** took the place of the old-fashioned built-up Shovel of Iron and Steel.

Cleverly formed with a graduated thickness from centre to sides and mouth, giving **STRENGTH** with **LIGHTNESS**; arched at back to stand all strains; Hardened at mouth for hard wearing; with a Bend (or lift) that makes for ease in use; fitted with selected **TOUGH ASH HANDLES**, they are as good **SHOVELS** as the **BEST MATERIALS** and **SKILLED WORKMANSHIP** can make them.

Cable Code		Pat. No.	Size No.				2	3	Per Doz.
			Size Inches				9 x 12½	9½ x 13	
YNEFG	1151	MINING SHOVEL,	Bright, Round Mouth, Eye Handle	..	..	..	49 -	51 -	"
YONOR	1151	" "	Black, Round Mouth, Eye Handle	..	..	..	43 -	45 -	
			Size, Inches				10 x 12	10½ x 12½	
YONYV	1155	MINING SHOVEL,	Bright, Round Mouth, Long Handle	..	..	..	49 -	51 -	"
YONWE	1155	" "	Black, " " " " " "	..	..	..	43 -	45 -	
			Size, inches				9½ x 12	10 x 12½	
YNEGE	1153	MINING SHOVEL,	Bright, Square Mouth, Eye Handle	..	..	..	49 -	51 -	"
YONXA	1153	" "	Black, " " " " " "	..	..	..	43 -	45 -	
YONYB	1180	" "	Bright, " " " " Long Handle	..	..	..	49 -	51 -	"
YOOCK	1180	" "	Black, " " " " " "	..	..	..	43 -	45 -	
ADD	1151B	" GOOD ☺ TEMPER " Quality	..	..	..	..	45 -	47 -	"
'GOOD	1153B		..	..	..	..	45 -	47 -	
TEMPER	1155B		..	..	..	..	45 -	47 -	
TOABOVE	1180B		..	..	..	..	45 -	47 -	
			If Black, 6/- dozen Less						
			Size, Inches				9 x 12½	9½ x 13	
YNELS	1128	RIVETED BACK STRAP SHOVEL,	Bright, Eye Handle	..	..	..	44 -	45 -	"
YOODY	1128	" " " " " "	Black, Eye Handle	..	..	..	40 -	41 -	
			Inches				10 x 12	10½ x 12½	
YOOP	1125	" " " " " "	Bright, Long Handle	..	..	..	44 -	45 -	"
YOOFU	1125	" " " " " "	Black, Long Handle	..	..	..	40 -	41 -	
			Size, Inches				9 x 12½	9½ x 13	
YOHL	1127	SOLID SOCKET SHOVEL,	Round Mouth, Split "D" Handle	..	..	..	31 6	33 -	"
YOOLT	1225	" " " " " "	Round Mouth, Long Handle	..	..	..	33 6	35 -	
			Size, Inches				9½ x 12	10 x 12½	
YOOMS	1220	SOLID SOCKET SHOVEL,	Square Mouth Split "D" Handle	..	..	..	31 6	33 -	"
YOONN	1226	" " " " " "	Square Mouth, Long Handle	..	..	..	33 6	35 -	

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.		Cubic Measure Feet	Cost per Bundle
1151	Bundles of 1 Dozen, No. 2	38 x 10 x 13	0	2	2	2½
1151B		39 x 11 x 14	0	2	4	3½
1155		62 x 11 x 15	0	2	6	6
1155B		62 x 11 x 15	0	2	8	6
1153	" " " " No. 2	38 x 10 x 14	0	2	6	3
1153B		38 x 11 x 14	0	2	8	3½
1180		62 x 11 x 15	0	2	8	6
1180B		62 x 11 x 15	0	2	10	6
1128	" " " " No. 2	38 x 10 x 13	0	2	2	2½
1128		39 x 11 x 14	0	2	4	3½
1125		62 x 11 x 15	0	2	6	6
1125B		62 x 11 x 15	0	2	8	6
1127	" " " " No. 1	39 x 10 x 13	0	2	6	3
1220		39 x 10 x 14	0	2	8	3
1225		62 x 10 x 14	0	2	10	6
1226		61 x 10 x 13	0	2	10	6

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD

NOTE. Prices are for Eye Handles except where otherwise stated

SHOVELS

"BRADES" SHOVELS. Despite the many cheaper class of Shovels to be found "BRADES" SHOVELS remain the Standard for QUALITY WITH ECONOMY, a position they have held ever since a ONE-PIECE, SOLID STEEL SHOVEL took the place of the old-fashioned built-up Shovel of Iron and Steel.

Cleverly formed with a graduated thickness from centre to sides and mouth, giving STRENGTH with LIGHTNESS; arched at back to stand all strains; Hardened at mouth for hard wearing; with a Bend (or lift) that makes for ease in use; fitted with selected TOUGH ASH HANDLES, they are as good SHOVELS as the BEST MATERIALS and SKILLED WORKMANSHIP can make them.

Cable Code	Pat. No.	Size No. Inches	0 9 x 11½	1 9½ x 12	2 10 x 12½	3 10½ x 13	4 11 x 13½	
YNEIM	1100	LONDON SHOVEL	43-	44	46	48-	50	Per Doz.
YNOAM	24A	" " "DREWS" ..		33	35	37-		"
YOOPO	1103	" " Treaded, Side Straps	48-	49	51	53	55-	"
					10½ x 12½	11 x 13	11½ x 13½	
YNEKX	1119	NAVY SHOVEL, Round Mouth,			46-	48-	50-	"
YNOB1	30A	" " " " "DREWS" ..			35-	37	39-	"
		Size No. Inches	1 9½ x 8 x 12	2 10 x 8½ x 12½	3 10½ x 9 x 13			
YOORG	1107	TAPER SHOVEL, Crutch Handle	36 6	39 6	41 6			"
YNLSO	1118	NAVY SHOVEL, Solid Neck, Bright Mouth ..		10½ x 12½ 49-	11 x 13 51-			"
YNETA	1097	SOLID NECK SHOVEL, Bright Mouth ..		9½ x 12 49-	10 x 12½ 51-			"
YNOCB	18	" " " " "DREWS" ..	9½ x 12 39-	10 x 12½ 41	10½ x 13 43-			"
YOOSP	1113	MOULDERS' SHOVEL, Crutch Handle ..	9 x 11 in.,	36 6 ;	10 x 12 in.,	39 6		"
YOODD	1176	STOKING SHOVEL, Iron Handle		Inches	7 47	8 49	9 51	"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet	Cost per Bundle
1100, 24A	Bundles of 1 Dozen No. 1	38 x 10 x 14	0 2 7	3	
1103	" " " No. 2	38 x 11 x 15	0 2 9	3½	Fully
	" " " No. 3	39 x 11 x 15	0 2 11	3½	
1119, 30A	" " " No. 2	39 x 11 x 13	0 2 8	3½	Wrapped
	" " " No. 3	39 x 12 x 13	0 2 10	3½	
1107	" " " No. 4	40 x 13 x 14	0 2 14	4½	2
	" " " No. 2	40 x 11 x 15	0 2 10	3½	
1118	" " " No. 3	40 x 11 x 15	0 2 12	3½	
1097	" " " No. 2	39 x 11 x 13	0 2 17	3½	Half
18	" " " No. 2	39 x 12 x 13	0 2 20	3½	
1113	" " " No. 3	38 x 10 x 14	0 2 18	3	Wrapped
	" " " 9 x 11	38 x 11 x 15	0 2 20	3½	
	" " " 10 x 12	40 x 10 x 14	0 2 6	3½	1 6
1176	" " " 7 ins.	41 x 11 x 15	0 2 8	4	
	" " " 8 ins.	46 x 8 x 12	0 1 6	2½	
	" " " 9 ins.	47 x 9 x 12	0 1 9	1	
		47 x 10 x 12	0 1 12	1½	

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

SHOVEL BITS, ETC.

cleanly forged and accurate to sizes and weights.
being passed.

All SPADES and SHOVELS are made from the
Best Quality of STEEL to suit the particular article.
Attractive in appearance and carefully examined before

Cable Code	Pat. No.	Size No. Inches	000 5 1/4 4 9/16	00 5 1/4 4 9/16	0 6 1/2 5 10/16	1 10 1/2 7 1/2	2 11 1/2 8 1/2	Per Doz.
YOROV	1083	RINGED SOCKET TRENCHING SPADE	14 3	15 3	16 3	17 3	18 6	
NOTE: Supplied with Ring Inside, unless specially ordered Ringed Outside			No.	000 8 1/2 10 1/2	00 9 1/2 10 1/2	0 9 1/2 11 1/2	1 10 1/2 11 1/2	
YORRU	1089	"CRIMINEL" SHOVEL, Ringed Socket	..	14 -	14 6	15	15 6	..
YORSA	1084	RINGED SOCKET SPADE, 1/2 Bright, Japanned Red	..	3 1/2	4 1/2	4 1/2	5 1/2	
YNLF	1084	" " " " Bright and Japanned	..	7 1/2	8 1/2	8 1/2	9 1/2	
YOPUM	1086	" " " " Curved Blade, 1/2 Bright & Japanned	..	29 6	31 6	33 6	35 6	
YNFXE	1086	" " " " Curved Blade, 1/2 Bright & Japanned	..	31 6	33 6	35 6	37 6	
YORVE	1088	CHILIAN SHOVEL BIT, Ringed Socket, Half Bright and Japanned	..	4	4 1/2	4 1/2	5	
YORYX	1088	CHILIAN SHOVEL BIT, Ringed Socket, Quarter Bright and Japanned	..	21 6	22	22 6	23	
YOSBI	1193	"IQUIQUE" SHOVEL BIT, Blued	..	1 1/2	1 1/2	2	2 1/2	
YOSIA	1079	"HUARA" SHOVEL BIT, Self Colour	..	18 6	19 6	20 6	21 6	
YOSNU	1079	" " " " Quarter Bright and Blued	..	20	21	22	23	
YOSOE	1080	"LIMA" SHOVEL BIT, Self Colour	..	18 6	19 6	20 6	21 6	
YOSPY	1080	" " " " Quarter Bright and Blued	..	20	21	22	23	
YOSUO	1076	SPUD or SHOVEL BIT, South American, Narrow Pattern	..	19 6				
YOSYS	1082	"BOLIVIAN" SHOVEL BIT, Self Colour	..	3 1/2	4	4 1/2	5	
YOTAE	1082	" " " " Quarter Bright and Blued	..	18 6	19 6	20 6	21 6	
YOTEJ	1170	SOCKET MUD SHOVEL	..	4 1/2	5 1/2	6 1/2	7 1/2	
YOTHO	1185	PENGKALI Socket, Curved, Bright 3 in. up back, 4 1/2 inches	..	No. 000	No. 00	No. 00	No. 00	
YOTIX	1210	HAND SHOVEL, 6 1/2 inches	..	16	17	18	19	
YOTJU	1207	" " " " Small, 5 1/2 inches	..	..	..	..	..
YRADY	1207	" " " " Knob Handle and Blade, Japanned Red	..	..	..	..	..
YOTKY	1202	HAND SHOVEL, 6 1/2 inches	..	..	..	..	..
YOTNI	1204	LEAD LADLE	..	3	3 1/2	4	4 1/2	

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
1083	Cask = 25 Dozen No. 000	36 x 28	4 0 6	16 1/2
1089	" = 25 Dozen No. 00	36 x 30	4 2 26	18 1/2
1084	" = 15 Dozen No. 000	36 x 28	4 3 10	16 1/2
1086	Case = 5 Dozen No. 00	36 x 28	4 0 12	16 1/2
1088	" = 5 Dozen 4 lbs.	34 1/2 x 22 1/2 x 15	2 1 26	6 1/2
1193	" = 5 Dozen 4 lbs.	32 x 26 x 16	2 1 19	7 1/2
1079	Wrapped Bundle 1 Dozen 2 lbs.	36 x 24 x 17	2 3 8	8 1/2
1080	" " 1 Dozen 3 1/2 lbs.	24 x 10 1/2 x 6	0 0 24	1
1076	" " 1 Dozen 3 1/2 lbs.	24 x 10 1/2 x 6	0 1 14	1
1082	" " 1 Dozen 3 1/2 lbs.	24 x 10 1/2 x 6	0 1 14	1
1170	" " 1 Dozen 4 lbs.	24 x 10 1/2 x 6	0 1 21	1
1185	Cask = 15 Dozen	24 x 10 1/2 x 6	0 1 14	1
1210	" = 10 Dozen	24 x 10 1/2 x 6	0 1 21	1
1207	Wrapped Bundle 1 Dozen	30 x 25	3 0 18	10 1/2
1202	" " 1 Dozen	26 x 23	2 3 12	8
1204	Case " 6 Dozen Assorted 3 to 6 lbs.	19 x 19 x 6	0 0 23	1 1/2
		21 x 9 x 10	0 0 18	1
		25 x 22 x 6	0 0 24	2
		26 x 20 x 18	1 1 14	5 1/2

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

SPADES

"BRADES" SPADES: Made from Special High-Grade Carbon Steel, evenly tapered from shoulder to edge and strengthened down the centre, giving strength with lightness. Hardened and tempered by "BRADES" scientific process, giving a SPRING TEMPER blade with a sharp and lasting edge. Specially selected tough Ash Handles.

Cable Code	Patt. No.	Size No. Inches	EYE HANDLES			Per Doz.
			1 7½×11½	2 7½×12	3 8½×12½	
YNGIU 921	LONDON TREADED SPADE, 3 Rivets, ½ Bright	.. ..	44 6	45 6	47 6	..
YOTUR 921	Extras: Half Bright, 4/; Side Straps, 2	.. ..	39 6	40 6	42 6	..
YOTVA 933	"CRITERION" LONDON TREADED SPADE	.. ..	35	37	39	..
ANGJV 12A	"DREWS" LONDON TREADED SPADE, 3 Rivets, ½ Bright	Size, Inches	7×11½	7½×12	8×12½	..
YNGKE 890	COLONIAL SPADE, All Bright	.. ..	49 6	51 6	53 6	..
YOUTAT 890	Half Bright	.. ..	43 6	45 6	47 6	..
YOUNCD 908*	SOLID STRAPPED SPADE, ½ Bright	.. ..	51	52	54	..
YOUNDL 908*	All Bright	.. ..	61	62	64	..
YOUNEC 3*	"DREWS" SOLID STRAPPED SPADE, ½ Bright	.. ..	39	41	43	..
YOUNFS 955*	FORK STRAPPED SPADE, Quarter Bright	.. ..	53	54	56	..
	* If Treaded, 2 6 extra.					
YOUNHB 947	DOMINION SPADE, Solid Socket, All Bright	.. ..	61 6	63 6	65 6	..
YOUNIZ 947	½ Bright and Red	.. ..	48	49	51	..
YRBUY 947B	"GOOD TEMPER"	.. ..	42 6	43 6	45 6	..
YABYW 906	"SAMSON" DOMINION SPADE, Solid, Strapped, All Bright	.. ..	61	62	64	..
YBCAW 906	" " " " " " ½ Bright	.. ..	51	52	54	..
		Size No. Inches	0 7×11	1 7½×11½	2 8×12	
YOUNKV 897	"Good TEMPER" STAMPED STEEL SPADE, Turned Over Tread	.. ..	30 6	31	32	..
YOULE 896	"Pioneer" STAMPED STEEL SPADE Turned over Tread	.. ..	25 6	25 6	26	..
YOUNNM 896C	Not Treaded	.. ..	25	25	25 6	..
YNGUV 83	"DREWS" STAMPED STEEL SPADE, Turned Over Tread (See illustration on Page 40)	.. ..	25 6	25 6	26	..
YNGVD 88	STAMPED STEEL SPADE, Half Socket, Turned Over Tread	.. ..	..	..	33	..
YOUNOP 899	Full Socket, Turned Over Tread	.. ..	..	..	35 6	..
YNHIV 902	ALL METAL SPADE, Galvanized Iron Eye Handle	.. ..	..	..	39	..
		Size No. Inches	1 7×11½	2 7½×12	3 8×12½	
YNGMO 110	"DREWS" THICK TOP SPADE, 3 Rivets, Quarter Bright	.. ..	35	37	39	..

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.		Cubic Measure Feet	Cost
921	Bundles of 1 Dozen, No. 1	39×9×12	0	2 9	2½	Fully
933	" " " No. 2	40×9×14	0	2 12	3	
12A	" " " No. 3	40×10×14	0	2 16	3½	
890	" " " No. 2	38×9×14	0	2 2	2½	Wrapped
908, 955	" " " No. 3	39×9×14	0	2 4	2½	
Drews 3	" " " No. 1	39×10×14	0	2 9	3½	
906	" " " No. 2	40×9×11	0	2 18	2½	Half
947	" " " No. 2	40×9×12	0	2 20	2½	
947B	" " " No. 3	41×9×14	0	2 24	3	
897	" " " No. 1	39×9×11	0	2 14	2½	2
896	" " " No. 2	40×9×12	0	2 18	2½	
896C	" " " No. 0	39×11×10	0	2 3	2½	
Drews 83	" " " No. 1	40×11×11	0	2 6	2½	Half
898	" " " No. 2	40×12×12	0	2 9	3	
899	" " " No. 0	39×11×10	0	1 24	2½	
902	" " " No. 1	40×11×11	0	2 0	2½	Wrapped
	" " " No. 2	40×12×12	0	2 2	3	
	" " " No. 2	40×9×11	0	2 1	2½	
	" " " No. 2	40×9×12	0	2 0	2½	1 6
	" " " No. 2	40×9×12	0	2 6	2½	
110	" " " No. 1	39×9×12	0	2 6	2½	
	" " " No. 2	40×9×12	0	2 0	2½	
	" " " No. 3	40×10×12	0	2 1½	2½	

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

SPADES—GRAFTING TOOLS

BRADES' SPADES. Made from Special High-Grade Carbon Steel, evenly tapered from shoulder to edge and strengthened down the centre, giving strength with lightness. Hardened and tempered by "BRADES" scientific process, giving a **SPRING TEMPER** blade with a sharp and lasting edge. Specially selected tough Ash Handles.

Code	Pat. No.								
YOUPG	1221	SOLID SOCKET TOOL, Narrow, 7×6×13 inches, Split "D" Handle	..	32	6	Per			
YOUNK	1222	Wide, 7×7½×13 inches	..	32	6	Doz.			
YNGON	1224	SOLID SOCKET SPADE, Turned Over Tread, Split "D" Handle	..	34					
		No. 1, 6½×11½ inches 32 6; No. 2, 7½×12 inches	..	40	-				
YNHUI	987	BORDER SPADE, No. 1 (5½×9 inches), Half Bright and Red, Eye Handle	..	46	-				
YOUSU	987	" " No. 1 (5½×9 inches), All Bright, Eye Handle	..	33	-				
YOUNW	987	" " No. 1 (5½×9 inches), Half Bright and Red, Crutch Handle	..	32	-				
YOUNV	85	" DREWS " BORDER SPADE, No. 1, Quarter Bright and Varnished	..	33	-				
YPIFI	991	" CRITERION " SOCKET BORDER SPADE (5½×9 inches), Crutch Handle	..	45	-				
YOWWO	992	BORDER SPADE, No. 2 (6×9½ inches), Strapped Socket, Half Bright, Eye Handle	..	49	-				
YNHOB	992	" " " " All Bright, " "	..	34	-				
YOUNV	993	" " (6½×10 inches), Strapped Socket, ½ Bright & Red, Crutch Handle	..	30	-				
YOUNF	226	DREWS BORDER SPADE (9×5½ inches), Solid Socket, ½ Bright & Red, Crutch Handle	..	37	-				
YOVEM	86	" " (9½×6 inches), Strapped Socket, ½ Bright & Red, Eye Handle	..	12	-				
YOWDU	989	SEASIDE or BORDER SPADE, 5×7½ inch, Crutch Handle	..	12	-				
Size No. Inches									
YNFSY	918	GRAFTING TOOL, Eye Handle	..	49	6	1	2	3	
YOVFY	918*	" " Crutch Handle	..	41	6	6½×6½×12½	6½×6½×12½	7×7×13	
YRBF0	958	" " " Cox " Pattern, Eye Handle	..	55	-	6×6½×12½	6½×7×13		
YOVIW	973	POST HOLE TOOL, 6½×5×14 inches, Treaded, Eye Handle	..	50	-				
YOVKI	973	" " " " Split "D" Handle	..	46	-				
YNO58	1058	POST HOLE SPADE, Bright, 7½×7½×12½ inches, Long Handle	..	49	-				
YRCIU		" " " " Black	..	45	-				
YOVIU	1058B	" " " " Bright, " " "GOOD ☺ TEMPER " Quality	..	47	-				
YRCJY		" " " " Black	..	41	-				
YOYVG	1059	POST HOLE SPADE, MILDURA, Bright, 7½×10 inches, Long Handle	..	49	-				
YRCCK		" " " " Black	..	45	-				
YOWAF	1059B	" " " " Bright, "GOOD ☺ TEMPER " Quality	..	47	-				
YRCMO		" " " " Black	..	41	-				
YRASR	1060	POST HOLE SPADE, Solid Socket, Bright, 7½×7½×12½ inches, Long Handle	..	43	-				
YRCUV		" " " " Black	..	43	-				
YRAUD	1060B	" " " " "GOOD ☺ TEMPER " POST HOLE SPADE, Bright, Solid Socket, Long Handle	..	39	-				
YRCYD		" " " " Black	..	47	-				
YRAVM	1061	POST HOLE SPADE, MILDURA, Bright, 7½×10 inch, Solid Socket, Long Handle	..	43	-				
YRDAZ		" " " " Black	..	45	-				
YRAWB	1061B	" " " " Bright, "Good ☺ Temper " Quality	..	39	-				
YRDEF		" " " " Black	..	39	-				

*See illustration on Page 49

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet	Cost
1221	Bundle of 1 Dozen	40×9×15	0 2 6	3½	Fully Wrapped 2
1222	" " 1 Dozen	40×9×15	0 2 7	3½	
1224	" " 1 Dozen	40×9×12	0 2 4	2½	
987	" " 2 Dozen	37×9×17	0 2 20	3½	
992	" " 2 Dozen	38×9×17	0 3 0	3½	
918	" " 1 Dozen	41×9×11	0 2 9	2½	Half Wrapped 1 6
973	" " 1 Dozen	42×9×11	0 2 8	2½	
1058, 1060	" " 1 Dozen	43×9×11	0 2 20	2½	
1058B, 1060B	" " 1 Dozen	62×9×15	0 2 6	5	
1059, 1061	" " 1 Dozen	62×9×15	0 2 6	5	
1059B, 1061B	" " 1 Dozen	60×9×14	0 2 4	4½	30
989	Case 6 Dozen	60×9×14	0 2 8	4½	
		38×22×15	1 1 8	7½	

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES LTD.

DIGGING FORKS

"BRADES" DIGGING FORKS, etc. Much care and study has been given of late years to the manufacture of FORKS, to ensure the best possible article. The special "Spring Temper" Steel used gives, with our method of Hardening, that combination of Toughness with Elasticity that is essential to a good Fork. Other special features are a sound, strong junction of Straps to the Prongs, Straps securely Riveted to the Handle and smoothly rounded off. Selected grade of tough Ash Handles.

Cable Code	Pat. No.	Prongs Inches	Eye Handles	Per Doz.
			4 5	
			$7\frac{1}{2} \times 7\frac{1}{2} \times 13$ $8\frac{1}{2} \times 8\frac{1}{2} \times 13$	
			54 - 62	
YOWYI	741	SOCKET DIGGING FORK, Best Quality	42 - 50	
YNHYC	743	STRAPPED DIGGING FORK, 3 Rivets	46 54/-	
YRGED	743	" " " " Bright and Red ..		
		Inches	$7\frac{1}{2} \times 7\frac{1}{2} \times 12\frac{1}{2}$ $8\frac{1}{2} \times 8\frac{1}{2} \times 12\frac{1}{2}$	
			39 - 47	
YOWOO	779	" PIONEER " STRAPPED DIGGING FORK, 3 Rivets ..		
		Inches	$7\frac{1}{2} \times 7\frac{1}{2} \times 13$	
			50 -	
YNICR	742	" SAMSON " DIGGING FORK, One-piece, Solid Neck, Half Bright and Red		
		Inches	$7\frac{1}{2} \times 7\frac{1}{2} \times 12\frac{1}{2}$ $8\frac{1}{2} \times 8\frac{1}{2} \times 12\frac{1}{2}$	
			34 6 41 6	
YNIAZ	43	" DREWS " DIGGING FORK, 3 Rivets		
		Inches	$7\frac{1}{2} \times 7\frac{1}{2} \times 13$ $8\frac{1}{2} \times 8\frac{1}{2} \times 13$	
			49 6 57 6	
YOWRA	738	DIGGING FORK, Oval Prongs, 3 Rivets, Bright and Blued		
		Inches	$7\frac{1}{2} \times 8\frac{1}{2} \times 13$ $8\frac{1}{2} \times 9 \times 13$	
			46 - 54 -	
YOWUT	748	POTATO FORK, 3 Rivets, ▽ Back, Black	49 - 57 -	
YRALT	748	" " " " Half Bright and Red	41 6 49 6	
YOWYI	45	" DREWS " POTATO FORK, 3 Rivets		
		Inches	$7\frac{1}{2} \times 7\frac{1}{2} \times 11\frac{1}{2}$ $8\frac{1}{2} \times 8\frac{1}{2} \times 11\frac{1}{2}$	
			47 - 55 -	
YNIDO	751	SPADING FORK, Strapped, 2 Rivets, Bright and Blued ..	42 - 50 -	
YRARG	765	" " " " Tanged and Ferruled		
		" 751, 765, With Long Handles, 2 - dozen less	4 Prongs	
			41 -	
YOXAG	775	BOY'S FORK, Half Bright and Red, $6\frac{1}{2} \times 7 \times 11$ inches		
			34 -	
YOXES	228	" DREWS " BOY'S FORK, $6\frac{1}{2} \times 7 \times 10\frac{1}{2}$ inches		
YPZIC	800	" CRITERION " SOCKET BORDER FORK, Crutch Handle, (See illustration on Page 49) $5 \times 5\frac{1}{2} \times 9$ inches	33 -	
YOXID	773	BORDER FORK, Self Colour and Red, Eye Handle	39 -	
YNIEF	773	" " " " Half Bright and Red, Eye Handle	40 -	
YOKKA	773	" " " " Crutch Handle	33 -	
YOKMY	50	" DREWS " BORDER FORK, " Self Colour, Eye Handle	33 6	
YOXOU	50	" " " " Crutch Handle	31 6	
		" " " " Half Bright and Red, 2/- dozen extra		

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet	Cost
741	4 Prongs	$42 \times 9 \times 10$	2 2	21	
	5 Prongs	$42 \times 10 \times 10$	2 6	21	
743, 779	4 Prongs	$42 \times 9 \times 10$	2 2	21	
	5 Prongs	$42 \times 10 \times 10$	2 6	21	
742	4 Prongs	$42 \times 9 \times 10$	2 4	21	Fully
	5 Prongs	$42 \times 10 \times 10$	2 0	21	wrapped
43	4 Prongs	$42 \times 9 \times 10$	2 4	21	
	5 Prongs	$42 \times 10 \times 10$	2 0	21	
738	4 Prongs	$45 \times 9 \times 10$	2 0	21	2/-
	5 Prongs	$45 \times 10 \times 11$	2 6	3	
748	4 Prongs	$42 \times 9 \times 10$	2 7	21	Half
	5 Prongs	$42 \times 10 \times 10$	2 12	21	wrapped
45	4 Prongs	$42 \times 9 \times 10$	2 6	21	
	5 Prongs	$42 \times 10 \times 10$	2 11	21	
751, 765	4 Prongs	$43 \times 9 \times 10$	2 0	21	1 6
	5 Prongs	$43 \times 10 \times 10$	2 4	21	
775, 228	4 Prongs	$39 \times 9 \times 9$	1 15	11	
773	Bundles of 1 Dozen	$38 \times 8 \times 16$	2 12	21	
50	Bundles of 2 Dozen	$39 \times 10 \times 18$	2 6	4	
800	" " 2 " 4 Prongs				

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

FORKS—Manure, Hay, &c.

"BRADES" MANURE FORKS, etc. The special feature of these Forks is their LIGHTNESS and ELASTICITY combined with Strength. Sound and strong in the neck, straps well rounded off and smooth to the hand, highly finished and attractively got up. All are fitted with selected tough Ash Handles.

Cable Code	Pat. No.		Prongs Inches	5		6	Per Doz	
				6 1/4	7 1/4	11 7/8		
YOXUC	746	POTATO FORK, Tanged and Ferruled, Round Prongs, Half Bright and Blued, Long Handle ..		49		59	"	
YOXXI	746	POTATO FORK, Tanged and Ferruled, Round Prongs, Half Bright and Blued, Eye Handle ..		51		61	"	
			Prongs Inches	4	5			
				8 x 9 x 13 1/2	9 x 10 x 13 1/2			
YNIJS	807	MANURE FORK, Oval Prongs, Bright and Red, Iron Eye Handle ..		43		51	"	
YOYAL	238	" DREWS " MANURE FORK, Oval Prongs, Half Bright and Red, Iron Eye Handle ..		36		42	"	
YNIHG	809	MANURE FORK, Oval Prongs, Bright and Red, Long Handle ..		41		49	"	
YOYBG	236	" DREWS " MANURE FORK, Oval Prongs, Half Bright and Red, Long Handle ..		35		41	"	
YNIHV	811	MANURE FORK, Oval Prongs, Bright and Red, Riveted Eye Handle ..		45		53	"	
YOVCZ	239	" DREWS " MANURE FORK, Oval Prongs, Half Bright and Red, Riveted Eye Handle ..		37		43	"	
YOYDN	793	MANURE DRAG, 4 Prongs, Square Prongs, 5 ft. Handle, 7 1/2 x 7 1/2 x 10 inches				49	"	
YOYEW	841	POTATO DRAG, 4 Prongs, Diamond Back, 5 ft. Handle, 7 1/2 x 8 1/2 x 10 inches				49	"	
YOYFC	842	VINE HOE DRAG, Tanged and Ferruled, 4 Prongs, 6 1/2 x 7 x 8 inches Diamond Back, 4 1/2 feet Handle, ..				45	"	
		Length of Handle, Feet		4	4 1/2	5	5 1/2	6
		Size of Prongs, Inches		10 x 5 1/2	11 x 6	12 x 6 1/2	13 x 7	14 x 7 1/2
YNIKL	821	HAY FORK, 2 Prongs, Tanged & Ferruled, Bright ..	25 6	28 6	31 6	36		
YOYGR	825	" " " Half Bright and Blued ..	22 6	25 6	28 6	33		"
YOYHA	822	" " " 3 Prongs, Bright ..	32 6	35 6	38 6	43		"
YNIYA	830	HAY FORK, 2 Prongs, Strapped, Bright ..	28 6	31 6	34 6	39	43	"
YOYIO	833	" " " Half Bright and Blued ..	25 6	28 6	31 6	36	40	"
YOYLB	831	" " " 3 Prongs, Bright ..	35 6	38 6	41 6	46	50	"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.		Cubic Measure Feet	Cost
746	Bundles of 1 Doz. 5 Prongs, Long Handle	60 x 10 x 9	0	1	17	
807, 811	" " " 6 Prongs " "	60 x 11 x 10	0	2	0	3 1/2
807, 811	" " " 4 Prongs " "	46 x 11 x 11	0	1	24	3 1/2
238, 239	" " " 5 Prongs	46 x 12 x 11	0	2	0	3 1/2
809	" " " 4 Prongs	61 x 10 x 11	0	1	22	4
Drews 236	" " " 5 Prongs	61 x 11 x 11	0	1	24	4 1/2
793	" " " 4 Prongs	66 x 16 x 12	0	2	4	7 1/2
841	" " " " "	66 x 16 x 12	0	3	0	7 1/2
842	" " " " "	56 x 14 x 12	0	1	20	5 1/2
821, 825	" " " 5 ft. 12 in.	72 x 11 x 9	0	1	12	4 1/2
822	" " " 5 1/2 ft. 13 in.	79 x 11 x 9	0	1	16	4 1/2
830, 833	" " " 6 ft. 14 in.	86 x 12 x 9	0	1	22	5 1/2
831	" " " " "					1 6

BRADES STEEL WORKS, NEW BIRMINGHAM

FORKS—Plantation, Ballast, &c.

Cable Code	Pat. No.									
YOYV	760	"BRADES "AGRICULTURAL FORK, 8½-9-13½ 4 Prongs, 5 Rivets, Eye Handle	60							Per
YOYD	756	"BANJO" " " " " " " " " " "	57							Doz
						3 Prongs.	4 Prongs.			
						Length of Shoulder 8½ in.	Shoulder 8½ in.			
						Mouth 8½ in.	Mouth 9½ in.			
1 Prongs	772	PLANTATION FORK, Solid Tread, 8 inch Clasped Crutch Handle	12 in.	68	78 -					"
YOYPT			70	70	80					"
4 Prongs			18 in.	72	82					"
YOYSP	776	PLANTATION FORK, Diamond Back, Solid Tread, 8 inch Clasped Crutch Handle	12 in.	70	80					"
3 Prongs			15 in.	72	82					"
YOYUX			18 in.	74	84					"
4 Prongs										
YOYWI										
						Prongs	8	10	12	14
						Width	9½	12	15	
						Length	15½	15½	15½	
						Space	1	1	1	
		Measurement in Inches								
YOYZU	770	BALLAST FORK, Eye Handle								
YOZAR	826	STONE FORK, Tanged and Ferruled, Eye Handle	72 -	90 -	108					"
						Prongs				
						Width	14	15	16	
						Length	18	18	18	
						Space	1½	1	¾	
		Measurement in Inches								
YOZEI	769	COKE FORK, Diamond Prongs, Turned-up Sides, Crutch Handle. Iron Eye or Riveted Eye Handle		90	108	126 -				"
YNISM										
YOZFO	763	SLUICING FORK, ½ Bright, Diamond Prongs, Long Hdle.	84 -	105 -	126 -					"
YRGBO	763	" " Black " " " "	72 -	90 -	108 -					"
						Prongs		3	4	
						Weight, lbs.		3½	4	
YOZIS	590	VINE HOE, Flat Prongs								
YNINT	592	" " Square Prongs								
YOZLU	593	" " Square Prongs, Diamond Points								
							24 6	27 6		"
YOZOA	597	VINE HOE, Ribbed Back, 2 Prongs				lbs.	3½	4	4½	
							31 6	33	34 6	"

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet	Cost
760, 756	Bundles 1 Dozen,				
	" 3 Prongs, 12 inches	46 x 10 x 11	3 6	3	
	" " 15 "	43 x 13 x 14	3 15	4 1/2	
772, 776	" " 18 "	46 x 13 x 14	1 0 0	4 1/2	Fully
	" " 4 Prongs, 12 "	48 x 13 x 14	1 0 8	5	Wrap-
	" " 15 "	43 x 14 x 14	3 24	4 1/2	ped
	" " 18 "	46 x 14 x 14	1 0 6	5 1/2	2
770	" " 8 Prongs	48 x 14 x 14	1 0 16	5 1/2	
	" " 10 "	44 x 13 x 14	3 0	4 1/2	
	" " 12 "	41 x 14 x 14	3 10	5	10
826	" " 10 "	45 x 15 x 15	1 0 0	5 1/2	W
769	" " 12 "	44 x 14 x 14	1 8	5	10
763	" " 12 " Crutch	53 x 16 x 15	1 0 0	7 1/2	10
500, 502	" " 10 " Eye	52 x 16 x 15	1 0 2	7 1/2	10
593	1 " 10 Dozen, 4 Prongs	75 x 14 x 12	4 2 26	11	10
597	1 " 10 " 4 lbs	28 25	4 0 0	11	10
	1 " 10 " 4 lbs	30 25	5 0 16	11	10
		26 24	5 2 6	11	10

BRADES STEEL WORKS, Near BIRMINGHAM

GARDEN SHEARS

BRADES "SHEARS" are drop-forged from a High-grade Steel, scientifically **HARDENED** and **TEMPERED** so that they will carry a sharp, clean-cutting edge. Accurately ground and set to give a following cut. Fitted with Special Nut and Bolt that does not work loose. Polished Hardwood Handles firmly fixed on tangs. Attractively got up, which assists sales, "**BRADES**" Shears give every satisfaction to the user.

Cable Code	Patt. No.	Inches	7	8	9	10	
YRHH	2233	BRADES "GRIP-BLADE" GARDEN SHEARS ..	—	8—	8 3	9 3	Per Pair
YNJTI	729	"BRADES" GARDEN SHEARS	5 6	5 6	5 9	6 9	"
YOYTK	730	" " " With Pruning Notch	6 3	6 3	6 6	7 9	"
YOYXM	732*	"CRITERION" " " Light, Plain .. .	4 6	4 6	4 9	5 3	"
YOZUY	728*	" " " " With Pruning Notch	5—	5—	5 3	5 9	"
YNJUB	733*	"FAME" GARDEN SHEARS, Light, Plain, 8 inch				2 6	"
YPZOV	726	"FAME" " " " 8 inch, With Pruning Notch			..	2 9	"
YOZYW	158*	"COBRA" " " " Plain, 6 inch				1 9	"
YOZZE	153	"BRADES" LADIES SHEARS, 6 inch.. .. .	..	..	..	4 9	"
YNJYU	731	"GRASSHOPPER" SHEARS, 7 inch .. .. .	..	..	..	4 9	"
YPABA	154	"DOROTHY," SHEARS, 4½ inch .. .. .	..	..	..	3 9	"
YRAXY	162*	"BRADES" LAWN SHEARS, 9 inch, Long Ferrules				10—	"
YRBAR	164*	" " " " With Rubber Buffers ..			Extra	6d.	"
YRBAR	164*	" " " " With Two Wheels, Long Ferrules			..	12 6	"
YPACL	163	"BRADES" EDGING SHEARS, 9 inch, Long Ferrules	..	..	..	10—	"
YPADC	165	EDGING SHEARS, 9 inch, With Wheel, Long Ferrules	..	..	..	11—	"
YPADC	165	Nos. 162, 163, 164, 165, if Pinned Through Handle	..	..	Extra	6d.	"
YPAFK	151	"CLIPIT," LADIES EDGING SHEARS, 8 inch, 32 inch Handle	..	..	..	9—	"
YPAGZ	152	"CLIPIT," LAWN SHEARS, 7 inch, 32 inch Handle..	..	..	..	9—	"
YNKDI	727	"BRADES" LOPPING SHEARS, 3½ inch Blade 22 inch Handle	..	..	..	10—	"
YNKIK	156	" SHEEP SHEARS, Straight, 7 inch .. .. .	..	..	..	29—	Per Doz.
YNKOR	157	" " " Bent, 7 inch .. .. .	..	..	..	29 6	"
YNKUP	155	"GRASSHOPPER" SPRING GRASS SHEARS, Straight, 6 inch	..	..	..	12—	"

*See illustrations on page 47

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
2233, 729, 730	Case = 2 Dozen each 8, 9, 10 inches	35 × 24 × 13	2 1 0	6½
732, 728	Case = 2 Dozen each 8, 9, 10 inches	35 × 24 × 13	1 3 14	6½
733, 726	Case = 6 Dozen	33 × 24 × 11	1 3 0	5½
153	Case = 3 Dozen	19 × 16 × 12	2 5	2½
731	Case = 6 Dozen	23 × 20 × 12	1 0 24	3½
154	Case = 3 Dozen	15 × 13 × 12	2 1 16	1½
163	Case = 3 Dozen	54 × 25 × 19	4 3 12	28
165	Case = 6 Dozen	34 × 30 × 18	2 2 18	10½
727	Case = 2 Dozen	46 × 20 × 14	1 1 2	7½
151	Case = 6 Dozen	41 × 21 × 21	1 1 14	10½
152	Case = 2 Dozen	24 × 16 × 13	2 24	3
156	Case = 6 Dozen	24 × 16 × 13	2 24	3
157	Case = 2 Dozen	20 × 16 × 13	1 2 20	2½
158	Case = 6 Dozen	46 × 28 × 18	1 2 21	13½
162	Case = 2 Dozen	48 × 28 × 24	1 4 6	18½
164	Case = 2 Dozen			

BRADES STEEL WORKS, Near BIRMINGHAM.

GARDEN TOOLS—TROWELS, &c.

TRADES' GARDEN TOOLS. Every article is the most approved design for practical purposes, and acknowledged to be the best of its kind made. Forged from the Best Steel, carrying a hard, sharp edge, every point has been studied to make them handy in use. Neatly and attractively finished, they will be found to meet with a ready sale and give every satisfaction to the user. Trowels and Forks, Boxed in Half Dozens. Edging Irons, Parcelled.

Cable Code	Pat. No.		Inches	6	7	
YPAIN	634	" BRADES " GARDEN TROWEL, Solid, Bright and Blued	16	17	6	Per Doz.
YNLAH	645	" " " " Half Bright and Blued	12	6	13	6
YRAKF	615	" " GARDEN TROWEL, Hollowed Tang	5	6		"
YPAJO	628	" " GARDEN TROWEL, " Stainless Steel," Mirror Polished	32			"
YPALM	633	" " " " Solid, Bright and Blued, Long Handle	18	6	20	"
YNKYB	646	" " " " Stamped, Half Bright and Red	8	6		"
YNLEY	636	" " " " Riveted, Blued	7	6		"
YPCSA	635	" " " " Solid Socket, All Bright	17	6		"
YPAMD	643	" " FERN TROWEL			9	6
YPANR	637	" " FERN TROWEL, in Leather Sheath			30	6
YPAVY	606	" " BULB TROWEL, Socketed			7	6
YNLIC	639	" " HAND FORK, Ribbed, Bright and Blued			17	6
YPARY	681	" " " " " Stainless Steel," Mirror Polished			34	
YNLOV	642	" " HAND FORK, Bright and Blued			9	6
YPAAG	614	" " " " Self Colour and Red			7	6
YPATI	641	" " HAND FORK, Blued, 16 inch Handle			15	-
YPZVE	1938	" " " " Twisted Prongs, 28 inch, Polished Crutch Handle			22	-
YNLKO	1940	" " HAND FORK, Twisted Prongs, Japanned Red			9	6
YPAWY	1940	" " " " " " 12 inch Handle			10	6
YPZUM	638	" " " " Oval Prongs, Blued			18	6
YPAXP	644	" " " " Cranked, 12 inch Handle			21	6
YPAYU	604	" " " " " " " "				
YPBID	Eye	" " EDGING IRON, 9 inch, Best, Solid Socket, Bright and Blued			30	6
YBOUT	Crutch	" " " " " " with Eye Handle, 52 6; Crutch Handle			45	6
YBUC	605	" " EDGING IRON, Solid, 8 inch, Tanged and Ferruled, Bright and Gilt, Crutch Handle			31	-
YBBOY	609	" " EDGING IRON, Stamped Steel, 8 inches			15	-
YPCAO	609	" " " " Handled with Crutch Handle			27	-
YPYXJ	618	" " DAISY GRUBBER, 2 Prongs			5	6
YPPYM	16	" " " " 3 Prongs			9	6
YPAZH	617	" " DAISY DRAWER, Bright and Blued			32	6
YPCZY	619	" " " " Bright and Red			20	-

*(See illustrations on page 47)

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
634	Case 6 Dozen each 6, 7 inches	34 x 22 x 14	0 3 26	6
645, 628	Case 12 Dozen	34 x 17 x 13	0 3 26	4 1/2
633	Case 6 Dozen	24 x 20 x 12	0 2 24	3 1/2
646	Case 12 Dozen	32 x 17 x 14	1 0 4	4 1/2
636	Case 6 Dozen	23 x 13 x 13	0 2 0	2 1/2
643	Case 12 Dozen	29 x 14 x 12	0 3 22	2 1/2
642	Case 6 Dozen	28 x 13 x 9	0 1 22	2
641	Case 6 Dozen	24 x 23 x 11	0 3 12	3 1/2
1940	Case 12 Dozen	34 x 15 x 16	1 0 20	4 1/2
644	Case 6 Dozen	35 x 15 x 15	0 3 21	4 1/2
604	Case 6 Dozen Heads	26 x 14 x 10	0 3 10	2 1/2
609	Case 6 Dozen Heads	25 x 15 x 8	0 2 0	1 1/2
609, 604	Case 3 Dozen Handled	40 x 19 x 12	0 3 18	3 1/2
606	Case 3 Dozen Handled	40 x 19 x 12	0 3 20	3 1/2

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD

GARDEN HOES

TRADES GARDEN HOES. Solid Hoes are drop-forged from Special, Tough, High Carbon Steel. Blade tapered in thickness to give strength with lightness and smooth surface for easy working. Carefully hardened to ensure a sharp and lasting edge. All Hoes carefully examined and tested before being sent.

Cable Code	Pattern No.	Inches	3	4	5	6	7	8	9	
YPCDI	443	RIVETED HOE			8	8 6	9	10	11	5
YPCDU	474	SOLID HOE			9	10	11	12 6	15	1
YPCIK	502	TRIANGULAR HOE			16	17	18	19	20	..
YPCUP	494	DUTCH HOE, Solid	18	18	18	19 6	21 6	24		..
YPCVY	490	" " Riveted		13 6	13 6	14 6	15 6			..
YPCWE	491	" " Centre Socket (or Paxton)		21 6	21 6	21 6	22 6	23 6	25	..
YPCXA	672	" " Stamped		7	7 6	8	8 6			..
YPDAA	689	" " Centre Socket V Shape ..	6 22 6	7 23 6	8 24 6	9 26	10 28	11 30		..
Any of the above if handled with 5½ ft. Ash Handle										Extra 20/-
YPDEH	1970	PUSH & PULL HOE, 7 inch, 4 feet Handle, Japanned Red							27 6	..
YPDHY	1970	" " " " Not Handled							12 6	..
YPDIT	1969	TO & FRO HOE, 6 inch, 4½ feet Handle (See illustration on page 47)							Obsolete	..
YPDLI	501	CANTERBURY HOE		2 Prongs,	17 6;	3 Prongs,	18 6			..
			Inches		5	6	7	8		
YDPMU	472	TURNIP HOE, Bright Mouth & GILT, 5½ feet Ash Handle			29 6	29 6	30 6	30 6		..
YDPUK	457	SOCKET GARDEN HOE, Blued, 4½ feet Ash Handle				33 6	33 6	33 6		..
YPEBL	677	FIELD HOE, Bright Mouth & GILT, 4½ feet Ash Handle				35	36	37		..
YPECI	679	" " Cheaper Grade, 4½ feet Ash Handle				32	33	34		..

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
443	Case = 3 Dozen each 6, 8 inches	28 x 12 x 12	0 3 16	2½
	6 Dozen 7 inches			
474	Case = 3 Dozen each 6, 8 inches	28 x 12 x 12	1 0 16	2½
	6 Dozen 7 inches			
502	Case = 2 Dozen each 5, 6, 7 inches	26 x 14 x 12	0 2 8	2½
494	Case = 2 Dozen each 5, 6, 7 inches	33 x 16 x 11	1 0 6	3½
490	Case = 2 Dozen each 5, 6, 7 inches	35 x 13 x 12	0 3 14	3½
491	Case = 2 Dozen each 5, 6, 7 inches	35 x 13 x 11	0 2 12	3
672	Case = 2 Dozen each 5, 6, 7 inches	37 x 14 x 12	0 2 25	3½
689	Case = 6 Dozen 8 inches	34 x 13 x 12	0 3 8	3
	Case = 3 Dozen each 10, 11 inches	35 x 14 x 12	0 3 23	3½
1970	Case = 12 Dozen Heads	29 x 18 x 9	3 20	2½
501	Bundle = 2 Dozen Handled	52 x 16 x 8	1 15	3½
	Case = 1 Dozen each 2 and 3 Prongs	24 x 15 x 11	1 0 4	2½
472	Bundle = 1 Dozen 6 inches	72 x 11 x 10	1 4	4½
	Bundle = 1 Dozen 7 inches	72 x 12 x 10	1 6	5
457	Skeleton Case = 2 Dozen each 6, 7, 8 inches	82 x 21 x 13	2 0 21	14
	Bundle = 1 Dozen 6 inches	60 x 12 x 9	1 8	4½
677	Skeleton Case = 2 Dozen each 6, 7, 8 inches	60 x 14 x 9	1 11	4½
	Bundle = 1 Dozen 6 inches	70 x 25 x 14	2 1 0	14
679	Skeleton Case = 1 Dozen 7 inches	60 x 14 x 10	1 10	4½
	Bundle = 2 Dozen each 6, 7, 8 inches	60 x 15 x 11	1 16	4½
		70 x 25 x 14	2 1 14	14

BRADES STEEL WORKS, Near BIRMINGHAM

HOES—RAKES

"BRADES" GARDEN RAKE Pattern 630 is a well designed one-piece general purpose Rake, made from "Spring temper" Steel, light and handy; it will give continuous wear almost to the back. Pattern 622 is another popular pattern; strong and soundly made. This Rake is good value and finds a ready sale.

Cable Code	Patt. No.									
YNLRU	684	DOUBLE HOE	..	..	..	2½ and 3 inches	12 6	3½ and 4 inches	13 6	Per Doz
YNLSA	685	HOE with 2 Prongs	..	..	..	..	..	..	15 6	"
YNLUM	686	HOE with Prongs	..	..	..	..	..	4 inches	15 6	"
YNLYX	687	HOE with Plough	..	..	..	..	..	4 inches	19	"
YPEDU	509	THISTLE HOE	..	..	..	..	..	2 and 3 inches	12 6	"
YPEEG	486	THISTLE HOE, Australian Pattern, Hammer Head	..	..	..	..	..	3 inches	15	"
YPEHS	484	" " Plain Head	..	..	..	..	..	3 inches	15	"
YPEIV	487	RABBITING "HOE, 1½ lbs.	..	..	..	..	..	..	10 6	"
YPEJE	713	" 1½ lbs., with Axe Head	..	..	..	..	..	..	17 -	"
YPELY	511	SOLID "SPUD	..	..	..	..	..	1½ and 2 inches	10 -	"
YPENC	511	" " With Walking Stick Handle	..	..	..	..	..	..	27 -	"
YRAEP	1286	CULTIVATOR, 3 Prongs, 12 inch Ash Handle	..	..	..	..	..	..	18 -	"
YRAFU	1286	" " 3 " 4 ft. " " "	..	..	..	..	..	..	31 6	"
YRAHL	1287	" " 5 " 4 ft. " " "	..	..	..	..	..	..	42 6	"

(See illustration on Page 48)

		Teeth		8	10	12	14	16	
YNKVY	622	GARDEN RAKE, Forged Steel, Japanned	..	11 6	13 -	14 6	15 6	18 6	"
YPEPN	632	GARDEN RAKE, Bright and Blued	..	20 -	22 -	24 6	27 -	29 6	"
	632	Handled with 5½ feet ASH HANDLES	..	..	..	Extra	20 -	"	"
	622	" " " " (Cheaper Grade)	..	..	..	..	17 -	"	"
		Teeth		8	10	12	14	16	
YNKWE	630	GARDEN RAKE, Forged Steel, Half Bright and Gilt, 5½ ft. Ash Handle	..	37 -	38 -	39 -	41 -	43 6	"
YPERA	630A	GARDEN RAKE, Forged Steel, Japanned Black, "	..	32 6	33 6	35 -	36 -	37 6	"
YRBE1	627	GARDEN RAKE, Forged Steel, Light, Self Colour, 5 ft. Ash Handle	..	29 -	30 -	31 6	..	..	"
YNKXA	625	GRAVEL RAKE, Strong Oval, Teeth	..	..	..	25 6	31 -	36 -	"
YPEUT	626	" " Handled 5½ feet Ash Handle	Extra	..	..	20 -	20 -	..	"
		ROAD RAKE, Head only	..	37 -	40	48 -	55 -	..	"

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
684	Case = 12 Dozen Asstd. 2½, 3, 3½, 4 inches	39 x 12 x 12	1 0 20	3½
685	Case = 12 Dozen	39 x 12 x 12	1 1 0	3½
686	Case = 6 Dozen	27 x 12 x 9	0 2 6	1½
687	Case = 6 Dozen	21 x 12 x 12	0 2 9	1½
509	Case = 12 Dozen	20 x 13 x 8	0 2 26	1½
486, 484	Case = 12 Dozen	38 x 13 x 10	2 2 12	2½
487	Case = 12 Dozen	36 x 12 x 11	2 0 22	2½
713	Case = 6 Dozen	19 x 12 x 11	1 0 0	1½
511	Case = 6 Dozen each, 1½ and 2 inches	24 x 10 x 10	0 2 18	1½
622	Case = 4 Dozen each, 10, 12 and 14 Teeth	28 x 17 x 14	1 3 21	4
632	Case = 4 Dozen each, 10, 12 and 14 Teeth	48 x 18 x 15	2 0 10	7½
630	Case = 4 Dozen each, 10, 12 and 14 Teeth	78 x 25 x 22	4 2 10	24½
	Bundle = 1 Dozen 8 Teeth, 11 handled	72 x 12 x 9	0 1 6	4½
	Bundle = 1 Dozen 10 Teeth, "	72 x 14 x 9	0 1 8	5½
	Bundle = 1 Dozen 12 Teeth, "	72 x 16 x 9	0 1 10	6
625	Case = 2 Dozen each, 12, 14 and 16 Teeth	39 x 22 x 15	2 1 24	7½

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

GARDEN TOOLS IN SETS

BRADES' GARDEN TOOLS IN SETS are arranged to suit all tastes and all "pockets." They are practical tools, not toys, made by skilled workmen on the same principles as tools for practical Gardeners. What more useful or acceptable form of present? Well finished and attractively got up, they find a ready sale.

Cable Code			
	"BRADES" GARDEN TOOLS, IN SETS.	}	These are all discontinued during the War.
	"CRITERION" SET, Large Size.		
	Bright and Gilt.	}	Per Set. The same Set but with CRUTCH HANDLE in Spade and Fork.
Set with Eye Handles Large YPEVP	Garden Rake, 9 teeth, 4½ feet Ash Handle		
	Garden Hoe, 5½ inch, 4½ feet Ash Handle		
Small YPEVJ	Garden Spade (9×5½ in.), Eye Handle		
	Garden Fork, 4 Prongs, Eye Handle		
Set with Crutch Handles Large YPEZD	"CRITERION" SET, Small Size, Bright and Red	}	Per Set. The same Set but with CRUTCH HANDLE in Spade and Fork.
Small YPFAP	Garden Rake, 8 teeth, 4 feet Ash Handle		
	Garden Hoe, 4½ inch, 4 feet Ash Handle		
	Garden Spade (8×5 in.), Eye Handle		
	Garden Fork, 4 Prongs, Eye Handle		
Set with Eye Handles YPFHJ	"PIONEER" SET, Japanned Red	}	Per Set. The same Set but with CRUTCH HANDLE
Set with Crutch Handle YPFEL	Garden Spade (8×5 in.), Eye Handle		
	Garden Fork, 4 Prongs, Eye Handle		
	Garden Rake, 6 teeth, 4 feet Ash Handle		
	Garden Trowel, 6 inch		
3 Pieces YPFJA	CHILDREN'S SET, Japanned Red	}	3 Pieces, Per Set. 4 Pieces, " 5 Pieces, "
4 Pieces YPFME	Garden Spade (6×3½ in.)		
5 Pieces YPFOY	Garden Fork, 3 Prongs, 13 inch overall		
	Garden Rake, 6 Teeth		
	Garden Hoe, 4 inch		
	Garden Trowel, 4 inch		

PACKING - APPROXIMATE ONLY.

Case	I Dozen Sets.	Particulars	Measurement	Gross Weight			Cubic Measure
			Inches	Cwts.	Qrs.	Lbs.	Feet
		Large, "CRITERION"	67 × 19 × 16	1	1	17	11½
"	"	Small, "CRITERION"	54 × 19 × 15	1	0	19	9
"	"	"PIONEER"	54 × 19 × 15	1	0	14	9
"	"	3 Piece Children's Sets	32 22 10	0	1	26	4½
"	"	4 Piece " "	32 22 14	0	2	0	5½
"	"	5 Piece " "	32 22 14	0	2	12	5½

BRADES STEEL WORKS, Near BIRMINGHAM

WILLIAM HUNT & SONS, THE BRADES, Near BIRMINGHAM.

CARPENTERS' CHISELS—Handled

BRADS—FIRMER CHISELS AND GOUGES are made from the finest CRUCIBLE CAST STEEL, Hammer Forged, which consolidates and toughens the Steel. By precision methods of Grinding, uniformity in strength and accuracy in size are ensured: Hardened and Tempered by our scientific Heat-Controlled Process, which ensures uniformity of temper on the cutting edge, which is the essence of a perfect Edge Tool. FULL WEIGHT Carefully tested and critically examined before being passed. FULLY WARRANTED!

Crucible Cast Steel. Full Weight, accurate to size critically examined and tested. Fully Warranted.

Cable Code	Patt. No.	Inches	1	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	6 1/2	7	7 1/2	8	8 1/2	9	10	11	12	13	14	15	16	18	20	21	22	23	24	25	26	27	28	29	30	31	32	33	35																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
FIRMER CHISEL, Round Handle	YMYPG 2423	69	7	73	79	8	86	9	10	11	129	139	15	166	186	20	216	236	Per																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

Pack. No.	PACKING- APPROX. Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure
2423	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ inch.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2424				
2425				
2426				
2427	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2428				
2429				
2430				
2431	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2432				
2433				
2434				
2435	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2436				
2437				
2438				
2439	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$15 \times 12 \times 10$	0 2 4	1
2440				
2441				
2442				
2443	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2444				
2445				
2446				
2447	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2448				
2449				
2450				
2451	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2452				
2453				
2454				
2455	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$15 \times 12 \times 10$	0 2 4	1
2456				
2457				
2458				
2459	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2460				
2461				
2462				
2463	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2464				
2465				
2466				
2467	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2468				
2469				
2470				
2471	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$15 \times 12 \times 10$	0 2 4	1
2472				
2473				
2474				
2475	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2476				
2477				
2478				
2479	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2480				
2481				
2482				
2483	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2484				
2485				
2486				
2487	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2488				
2489				
2490				
2491	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2492				
2493				
2494				
2495	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2496				
2497				
2498				
2499	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2500				
2501				
2502				
2503	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2504				
2505				
2506				
2507	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2508				
2509				
2510				
2511	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2512				
2513				
2514				
2515	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2516				
2517				
2518				
2519	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2520				
2521				
2522				
2523	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2524				
2525				
2526				
2527	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2528				
2529				
2530				
2531	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2532				
2533				
2534				
2535	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2536				
2537				
2538				
2539	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2540				
2541				
2542				
2543	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2544				
2545				
2546				
2547	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2548				
2549				
2550				
2551	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2552				
2553				
2554				
2555	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2556				
2557				
2558				
2559	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2560				
2561				
2562				
2563	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2564				
2565				
2566				
2567	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2568				
2569				
2570				
2571	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2572				
2573				
2574				
2575	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2576				
2577				
2578				
2579	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2580				
2581				
2582				
2583	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2584				
2585				
2586				
2587	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2588				
2589				
2590				
2591	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2592				
2593				
2594				
2595	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2596				
2597				
2598				
2599	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2600				
2601				
2602				
2603	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2604				
2605				
2606				
2607	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2608				
2609				
2610				
2611	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2612				
2613				
2614				
2615	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2616				
2617				
2618				
2619	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2620				
2621				
2622				
2623	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2624				
2625				
2626				
2627	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2628				
2629				
2630				
2631	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2632				
2633				
2634				
2635	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2636				
2637				
2638				
2639	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2640				
2641				
2642				
2643	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2644				
2645				
2646				
2647	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2648				
2649				
2650				
2651	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2652				
2653				
2654				
2655	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2656				
2657				
2658				
2659	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2660				
2661				
2662				
2663	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2664				
2665				
2666				
2667	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2668				
2669				
2670				
2671	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2672				
2673				
2674				
2675	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2676				
2677				
2678				
2679	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2680				
2681				
2682				
2683	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2684				
2685				
2686				
2687	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2688				
2689				
2690				
2691	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2692				
2693				
2694				
2695	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2696				
2697				
2698				
2699	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2700				
2701				
2702				
2703	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2704				
2705				
2706				
2707	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$25 \times 16 \times 11$	0 3 0	$2\frac{1}{2}$
2708				
2709				
2710				
2711	Case - 3 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$27 \times 14 \times 12$	1 0 0	$2\frac{1}{2}$
2712				
2713				
2714				
2715	Case - 6 Doz. ea. $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$ in.	$37 \times 14 \times 13$	1 2 7	4
2716				
2717				
2718				
2719				

WILLIAM HUNT & SONS, THE BRADES, Near BIRMINGHAM.

CARPENTERS' CHISELS

Crucible Cast Steel. Full Weight, accurate to size, critically examined and tested. Fully Warranted.

BRADES' FIRMER CHISELS AND GOUGES are made from the finest **CRUCIBLE CAST STEEL**, Hammer Forged, which consolidates and toughens the Steel. By precision methods of Grinding, uniformity in strength and accuracy in size are ensured; Hardened and Tempered by our scientific Heat-Controlled Process, which ensures uniformity of temper on the cutting edge, which is the essence of a perfect Edge Tool. Full weight: carefully tested and critically examined before being passed. **FULLY WARRANTED.**

Cable Code	Part. No.	Inches	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2	2 1/8	2 1/4	2 3/8	2 1/2	2 5/8	2 3/4	2 7/8	3	3 1/8	3 1/4	3 3/8	3 1/2	3 5/8	3 3/4	3 7/8	4	4 1/8	4 1/4	4 3/8	4 1/2	4 5/8	4 3/4	4 7/8	5	5 1/8	5 1/4	5 3/8	5 1/2	5 5/8	5 3/4	5 7/8	6	6 1/8	6 1/4	6 3/8	6 1/2	6 5/8	6 3/4	6 7/8	7	7 1/8	7 1/4	7 3/8	7 1/2	7 5/8	7 3/4	7 7/8	8	8 1/8	8 1/4	8 3/8	8 1/2	8 5/8	8 3/4	8 7/8	9	9 1/8	9 1/4	9 3/8	9 1/2	9 5/8	9 3/4	9 7/8	10	10 1/8	10 1/4	10 3/8	10 1/2	10 5/8	10 3/4	10 7/8	11	11 1/8	11 1/4	11 3/8	11 1/2	11 5/8	11 3/4	11 7/8	12	12 1/8	12 1/4	12 3/8	12 1/2	12 5/8	12 3/4	12 7/8	13	13 1/8	13 1/4	13 3/8	13 1/2	13 5/8	13 3/4	13 7/8	14	14 1/8	14 1/4	14 3/8	14 1/2	14 5/8	14 3/4	14 7/8	15	15 1/8	15 1/4	15 3/8	15 1/2	15 5/8	15 3/4	15 7/8	16	16 1/8	16 1/4	16 3/8	16 1/2	16 5/8	16 3/4	16 7/8	17	17 1/8	17 1/4	17 3/8	17 1/2	17 5/8	17 3/4	17 7/8	18	18 1/8	18 1/4	18 3/8	18 1/2	18 5/8	18 3/4	18 7/8	19	19 1/8	19 1/4	19 3/8	19 1/2	19 5/8	19 3/4	19 7/8	20	20 1/8	20 1/4	20 3/8	20 1/2	20 5/8	20 3/4	20 7/8	21	21 1/8	21 1/4	21 3/8	21 1/2	21 5/8	21 3/4	21 7/8	22	22 1/8	22 1/4	22 3/8	22 1/2	22 5/8	22 3/4	22 7/8	23	23 1/8	23 1/4	23 3/8	23 1/2	23 5/8	23 3/4	23 7/8	24	24 1/8	24 1/4	24 3/8	24 1/2	24 5/8	24 3/4	24 7/8	25	25 1/8	25 1/4	25 3/8	25 1/2	25 5/8	25 3/4	25 7/8	26	26 1/8	26 1/4	26 3/8	26 1/2	26 5/8	26 3/4	26 7/8	27	27 1/8	27 1/4	27 3/8	27 1/2	27 5/8	27 3/4	27 7/8	28	28 1/8	28 1/4	28 3/8	28 1/2	28 5/8	28 3/4	28 7/8	29	29 1/8	29 1/4	29 3/8	29 1/2	29 5/8	29 3/4	29 7/8	30	30 1/8	30 1/4	30 3/8	30 1/2	30 5/8	30 3/4	30 7/8	31	31 1/8	31 1/4	31 3/8	31 1/2	31 5/8	31 3/4	31 7/8	32	32 1/8	32 1/4	32 3/8	32 1/2	32 5/8	32 3/4	32 7/8	33	33 1/8	33 1/4	33 3/8	33 1/2	33 5/8	33 3/4	33 7/8	34	34 1/8	34 1/4	34 3/8	34 1/2	34 5/8	34 3/4	34 7/8	35	35 1/8	35 1/4	35 3/8	35 1/2	35 5/8	35 3/4	35 7/8	36	36 1/8	36 1/4	36 3/8	36 1/2	36 5/8	36 3/4	36 7/8	37	37 1/8	37 1/4	37 3/8	37 1/2	37 5/8	37 3/4	37 7/8	38	38 1/8	38 1/4	38 3/8	38 1/2	38 5/8	38 3/4	38 7/8	39	39 1/8	39 1/4	39 3/8	39 1/2	39 5/8	39 3/4	39 7/8	40	40 1/8	40 1/4	40 3/8	40 1/2	40 5/8	40 3/4	40 7/8	41	41 1/8	41 1/4	41 3/8	41 1/2	41 5/8	41 3/4	41 7/8	42	42 1/8	42 1/4	42 3/8	42 1/2	42 5/8	42 3/4	42 7/8	43	43 1/8	43 1/4	43 3/8	43 1/2	43 5/8	43 3/4	43 7/8	44	44 1/8	44 1/4	44 3/8	44 1/2	44 5/8	44 3/4	44 7/8	45	45 1/8	45 1/4	45 3/8	45 1/2	45 5/8	45 3/4	45 7/8	46	46 1/8	46 1/4	46 3/8	46 1/2	46 5/8	46 3/4	46 7/8	47	47 1/8	47 1/4	47 3/8	47 1/2	47 5/8	47 3/4	47 7/8	48	48 1/8	48 1/4	48 3/8	48 1/2	48 5/8	48 3/4	48 7/8	49	49 1/8	49 1/4	49 3/8	49 1/2	49 5/8	49 3/4	49 7/8	50	50 1/8	50 1/4	50 3/8	50 1/2	50 5/8	50 3/4	50 7/8	51	51 1/8	51 1/4	51 3/8	51 1/2	51 5/8	51 3/4	51 7/8	52	52 1/8	52 1/4	52 3/8	52 1/2	52 5/8	52 3/4	52 7/8	53	53 1/8	53 1/4	53 3/8	53 1/2	53 5/8	53 3/4	53 7/8	54	54 1/8	54 1/4	54 3/8	54 1/2	54 5/8	54 3/4	54 7/8	55	55 1/8	55 1/4	55 3/8	55 1/2	55 5/8	55 3/4	55 7/8	56	56 1/8	56 1/4	56 3/8	56 1/2	56 5/8	56 3/4	56 7/8	57	57 1/8	57 1/4	57 3/8	57 1/2	57 5/8	57 3/4	57 7/8	58	58 1/8	58 1/4	58 3/8	58 1/2	58 5/8	58 3/4	58 7/8	59	59 1/8	59 1/4	59 3/8	59 1/2	59 5/8	59 3/4	59 7/8	60	60 1/8	60 1/4	60 3/8	60 1/2	60 5/8	60 3/4	60 7/8	61	61 1/8	61 1/4	61 3/8	61 1/2	61 5/8	61 3/4	61 7/8	62	62 1/8	62 1/4	62 3/8	62 1/2	62 5/8	62 3/4	62 7/8	63	63 1/8	63 1/4	63 3/8	63 1/2	63 5/8	63 3/4	63 7/8	64	64 1/8	64 1/4	64 3/8	64 1/2	64 5/8	64 3/4	64 7/8	65	65 1/8	65 1/4	65 3/8	65 1/2	65 5/8	65 3/4	65 7/8	66	66 1/8	66 1/4	66 3/8	66 1/2	66 5/8	66 3/4	66 7/8	67	67 1/8	67 1/4	67 3/8	67 1/2	67 5/8	67 3/4	67 7/8	68	68 1/8	68 1/4	68 3/8	68 1/2	68 5/8	68 3/4	68 7/8	69	69 1/8	69 1/4	69 3/8	69 1/2	69 5/8	69 3/4	69 7/8	70	70 1/8	70 1/4	70 3/8	70 1/2	70 5/8	70 3/4	70 7/8	71	71 1/8	71 1/4	71 3/8	71 1/2	71 5/8	71 3/4	71 7/8	72	72 1/8	72 1/4	72 3/8	72 1/2	72 5/8	72 3/4	72 7/8	73	73 1/8	73 1/4	73 3/8	73 1/2	73 5/8	73 3/4	73 7/8	74	74 1/8	74 1/4	74 3/8	74 1/2	74 5/8	74 3/4	74 7/8	75	75 1/8	75 1/4	75 3/8	75 1/2	75 5/8	75 3/4	75 7/8	76	76 1/8	76 1/4	76 3/8	76 1/2	76 5/8	76 3/4	76 7/8	77	77 1/8	77 1/4	77 3/8	77 1/2	77 5/8	77 3/4	77 7/8	78	78 1/8	78 1/4	78 3/8	78 1/2	78 5/8	78 3/4	78 7/8	79	79 1/8	79 1/4	79 3/8	79 1/2	79 5/8	79 3/4	79 7/8	80	80 1/8	80 1/4	80 3/8	80 1/2	80 5/8	80 3/4	80 7/8	81	81 1/8	81 1/4	81 3/8	81 1/2	81 5/8	81 3/4	81 7/8	82	82 1/8	82 1/4	82 3/8	82 1/2	82 5/8	82 3/4	82 7/8	83	83 1/8	83 1/4	83 3/8	83 1/2	83 5/8	83 3/4	83 7/8	84	84 1/8	84 1/4	84 3/8	84 1/2	84 5/8	84 3/4	84 7/8	85	85 1/8	85 1/4	85 3/8	85 1/2	85 5/8	85 3/4	85 7/8	86	86 1/8	86 1/4	86 3/8	86 1/2	86 5/8	86 3/4	86 7/8	87	87 1/8	87 1/4	87 3/8	87 1/2	87 5/8	87 3/4	87 7/8	88	88 1/8	88 1/4	88 3/8	88 1/2	88 5/8	88 3/4	88 7/8	89	89 1/8	89 1/4	89 3/8	89 1/2	89 5/8	89 3/4	89 7/8	90	90 1/8	90 1/4	90 3/8	90 1/2	90 5/8	90 3/4	90 7/8	91	91 1/8	91 1/4	91 3/8	91 1/2	91 5/8	91 3/4	91 7/8	92	92 1/8	92 1/4	92 3/8	92 1/2	92 5/8	92 3/4	92 7/8	93	93 1/8	93 1/4	93 3/8	93 1/2	93 5/8	93 3/4	93 7/8	94	94 1/8	94 1/4	94 3/8	94 1/2	94 5/8	94 3/4	94 7/8	95	95 1/8	95 1/4	95 3/8	95 1/2	95 5/8	95 3/4	95 7/8	96	96 1/8	96 1/4	96 3/8	96 1/2	96 5/8	96 3/4	96 7/8	97	97 1/8	97 1/4	97 3/8	97 1/2	97 5/8	97 3/4	97 7/8	98	98 1/8	98 1/4	98 3/8	98 1/2	98 5/8	98 3/4	98 7/8	99	99 1/8	99 1/4	99 3/8	99 1/2	99 5/8	99 3/4	99 7/8	100	100 1/8	100 1/4	100 3/8	100 1/2	100 5/8	100 3/4	100 7/8
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WILLIAM HUNT & SONS, THE BRADES, LTD.

TURNSCREWS, DRAWING KNIVES, ETC

"BRADES" TURNSCREWS, DRAWING KNIVES, etc., are manufactured from the best High-Carbon Steel; Hammer-forged. Scientifically Hardened and Tempered to carry a sharp and lasting edge. Well finished; polished hardwood Handles. Put up in Cardboard Boxes.

Cable Code	Pat. No.	Inches	3	4	5	6	7	8	10	Per Doz.
YNAYX 2360	LONDON TURNSCREW	8	9	10	12	14	16	20		
YNAYW 2365	CABINET TURNSCREW	7 6	8	9	10 6	12	13 6	17		
YNAXD 2366	CABINET TURNSCREW	Discontinued during the War								
	(Genuine Boxwood Handle)	7 6	7 6	7 8	8 4	8 8	9 -	10 3		
YPFZO 2368	ELECTRICIAN'S TURNSCREW									
	(See illustration on page 48)									
	Inches	1 1	1 1	1 1	2	2 1	2 1	2 1		
YNBEC 2381	PLANE IRON, Single	8 6	8 9	9 6	10	10 6	12	13 3	14 -	
YNBIZ 2380	PLANE IRON, Double	16 3	16 9	17 9	18 6	19 3	21 3	23 3	24 9	
YPGAC 2383	PLANE IRON BACK, Brass Nuts ..	6 3	6 3	6 6	6 9	7	7 6	8 3	9 -	
						Inches	2 1	3	3 1	4
YNALZ 2394	SPOKESHAVE, Beechwood					14	16 -	19 -	21 -	
YNBAT 2395	" " Plated					18	20 -	24 -	28 -	
YPGER 2396	SPOKESHAVE, Boxwood	Discontinued during the war								
YPGFE 2387	" " Plated									
						Inches	8	9	10	
YNBNA 2289	DRAWING KNIFE						42 -	44 -	46 -	
YNBLE 2400	" "						30 -	32 -	34 -	
YNMUM 1452	SHIP SCRAPER 4 1/2 inches								19 -	
YPGGG 1455	" " 4 1/2 inches Second Quality								15 -	
YPGIF 1693	SLATERS' RIPPER								40 -	
YPGJI 1351	PLUMBER'S SHAVE HOOK, Heart Shape								10 6	
YRIFK 1354	PLUMBER'S SHAVE HOOK, Triangular								10 6	
YPGOL 1466	HACKING KNIFE								20 -	
YPGTY 1470	" " All Steel								15 -	

PACKING APPROXIMATE ONLY.

Pattern No	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
2360 } 2365 } 2366 }	Case - { 4 Dozen each, 6, 7 inches 2 Dozen each, 5, 8 inches	23 x 16 x 13	0 2 26	2 1/2
2368 } 2381 } 2380 }	Case - { 4 Dozen each, 6, 7 inches 2 Dozen each, 5, 8 inches	24 x 17 x 5	0 1 16	1 1/2
2394 } 2395 }	Case - { 6 Dozen Assorted 2 to 2 1/2 inch 6 Dozen Assorted 2 to 2 1/2 inch	16 x 9 x 3 16 x 9 x 6	0 1 21 0 2 7	1 1/2
2289 } 2400 }	Case - { 2 1/2 Dozen, each 2 1/2, 3, 3 1/2, 4 inch 6 Dozen 8 inch 6 Dozen 9 inch 6 Dozen 10 inch	24 x 17 x 13 30 x 18 x 14 30 x 19 x 14 36 x 21 x 15	0 2 12 1 0 0 1 0 14 1 1 10	3 4 1/2 4 1/2 6 1/2
1452 } 1455 }	Case - { 6 Dozen 3 Dozen	28 x 19 x 12 39 x 8 x 7	0 3 16 0 3 16	3 1/2 1 1/2
1693 } 1351 }	Case - { 6 Dozen 6 Dozen	19 12 x 10 21 x 12 x 6	0 1 8 0 1 27	1 1/2 1
1354 } 1466 }	Case - { 6 Dozen 6 Dozen			

BRADES STEEL WORKS, Near BIRMINGHAM

WILLIAM HUNT & SONS, THE BRADES, Near BIRMINGHAM.

AUGERS & BRACE BITS

All AUGERS and BRACE BITS are made from the best tough, hard steel; accurately forged. True in the twist and tempered for boring the hardest woods with a clean cut.

AUGERS, Bored One Dozen. BRACE BITS, Bored One Dozen. GIMLETS AND BRADAWLS, Bored One Dozen.

Three Dozens.

Cable Code	Pat. No.	Inches	Per Gross	Per Doz.
1864	1864	23	31 6	39
1876	1876	18	22 24	27
1877	1877	18	22 24	30
1878	1878	18	22 24	34
1879	1879	18	22 24	38
1880	1880	18	22 24	42
1881	1881	18	22 24	46
1882	1882	18	22 24	50
1883	1883	18	22 24	54
1884	1884	18	22 24	58
1885	1885	18	22 24	62
1886	1886	18	22 24	66
1887	1887	18	22 24	70
1888	1888	18	22 24	74
1889	1889	18	22 24	78
1890	1890	18	22 24	82
1891	1891	18	22 24	86
1892	1892	18	22 24	90
1893	1893	18	22 24	94
1894	1894	18	22 24	98
1895	1895	18	22 24	102
1896	1896	18	22 24	106
1897	1897	18	22 24	110
1898	1898	18	22 24	114
1899	1899	18	22 24	118
1900	1900	18	22 24	122
1901	1901	18	22 24	126
1902	1902	18	22 24	130
1903	1903	18	22 24	134
1904	1904	18	22 24	138
1905	1905	18	22 24	142
1906	1906	18	22 24	146
1907	1907	18	22 24	150
1908	1908	18	22 24	154
1909	1909	18	22 24	158
1910	1910	18	22 24	162
1911	1911	18	22 24	166
1912	1912	18	22 24	170
1913	1913	18	22 24	174
1914	1914	18	22 24	178
1915	1915	18	22 24	182
1916	1916	18	22 24	186
1917	1917	18	22 24	190
1918	1918	18	22 24	194
1919	1919	18	22 24	198
1920	1920	18	22 24	202
1921	1921	18	22 24	206
1922	1922	18	22 24	210
1923	1923	18	22 24	214
1924	1924	18	22 24	218
1925	1925	18	22 24	222
1926	1926	18	22 24	226
1927	1927	18	22 24	230
1928	1928	18	22 24	234
1929	1929	18	22 24	238
1930	1930	18	22 24	242
1931	1931	18	22 24	246
1932	1932	18	22 24	250
1933	1933	18	22 24	254
1934	1934	18	22 24	258
1935	1935	18	22 24	262
1936	1936	18	22 24	266
1937	1937	18	22 24	270
1938	1938	18	22 24	274
1939	1939	18	22 24	278
1940	1940	18	22 24	282
1941	1941	18	22 24	286
1942	1942	18	22 24	290
1943	1943	18	22 24	294
1944	1944	18	22 24	298
1945	1945	18	22 24	302
1946	1946	18	22 24	306
1947	1947	18	22 24	310
1948	1948	18	22 24	314
1949	1949	18	22 24	318
1950	1950	18	22 24	322
1951	1951	18	22 24	326
1952	1952	18	22 24	330
1953	1953	18	22 24	334
1954	1954	18	22 24	338
1955	1955	18	22 24	342
1956	1956	18	22 24	346
1957	1957	18	22 24	3

WILLIAM HUNT & SONS, THE BRADES, LTD.

MATCHETS

MATCHETS made from special High-Carbon Steel, Hammer forged, hardened and tempered to carry a sharp cutting edge. Every article carefully examined and tested before being passed. Put up in Cardboard Boxes.

Cable Code	Pat. No.	Inches	15	18	20	22	
YMYIZ	1632	" GIRAFFE " MATCHET, One Groove, Best Quality, Bright	22 6	23 -	23 6	24 -	Doz.
YPIPP	2291	" COCKATOO " " One Groove, Ground only ..	17 6	18 -	18 6	19 -	"
YMYKV	1633	" GIRAFFE " " Three Grooves, Best Quality, Bright	22 6	23 -	23 6	24 -	"
YPIRC	2292	" COCKATOO " " Three Grooves, Ground only ..	17 6	18 -	18 6	19 -	"
YMYHB	1622	" COCKATOO " " Three Grooves, 18 inches, Self Colour ..	..	..	..	13 -	"
YMYVZ	1643	" MATADOR " BELIZE MATCHET, Three Grooves, 22 inches, Horn Handle	..	..	..	30 -	"
YPISY	1623	" GIRAFFE " AFRICAN MATCHET, 18 inches, Best Quality, Bright ..	..	..	..	20 6	"
YPITS	1652	" GIRAFFE " CALCUTTA MATCHET, 18 x 2 1/2 inches ..	..	..	..	15 6	"
YPIUF	2295	" COCKATOO " " " 16 x 2 1/2 inches ..	..	..	..	10	"
			Inches	18	20	22	
YPIVO	104	SOCKET MATCHET, Cut Point, Bright .. ..	..	24 6	25 6	26 6	"
YPIXE	1636	CORN KNIFE, 15 x 3 inches .. ..	..	..	..	12 6	"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
1632	Case = 10 Dozen 15 inches	24 x 19 x 12	1 2 14	3 1/2
2291	Case = 10 Dozen 18 inches	27 x 20 x 12	1 3 14	3 1/2
1633	Case = 10 Dozen 20 inches	28 x 20 x 12	1 3 20	4
2292	Case = 10 Dozen 22 inches	30 x 20 x 12	2 0 0	4 1/2
1622	Case = 10 Dozen	27 x 20 x 12	1 3 20	3 1/2
1643	Case = 6 Dozen	26 x 15 x 8	1 0 12	1 1/2
1623	Case = 10 Dozen	27 x 20 x 12	2 0 22	3 1/2
1652	Case = 10 Dozen	27 x 19 x 12	1 3 8	3 1/2
2295	Case = 10 Dozen	27 x 12 x 12	1 2 25	2 1/2
104	Case = 6 Dozen 18 inches	27 x 20 x 8	1 1 23	2 1/2
	Case = 6 Dozen 20 inches	29 x 20 x 8	1 2 8	2 1/2
	Case = 6 Dozen 22 inches	31 x 20 x 8	1 2 16	2 1/2
1636	Case = 10 Dozen	27 x 18 x 12	1 2 3	3 1/2

BRADES STEEL WORKS, Near BIRMINGHAM

WILLIAM HUNT & SONS, THE BRADES, LTD.

SLASHERS.

"BRADES" SLASHERS are FORGED from the Best HIGH-GRADE CARBON STEEL suitable for EDGE TOOLS, and being scientifically Hardened and Tempered will carry a sharp edge.

Every Slasher is carefully examined and tested on Lignum Vitæ, the Hardest known Wood, before being passed. Handled with Hickory Handles.



*How to measure Slashers, etc.
Point to Heel.*

Cable Code	Pat. No.		Inches	8	9	10	11	12	
YPKZY	251	SLASHER		47/-	49/-	51/-	53/-	55/-	Per Doz.
YPLAR	259	.. With Back		51/-	53/-	55/-	57/-	59/-	..
	251 259	.. Fitted with Ring and Bolt .. .. .		..	..	..	Extra	.4/-	..
YPLEI	1647	AUCKLAND SLASHER		9 or 10 inches				44/-	..
YPLFO	243	HALF MOON TRIMMING HOOK .. .. .		..	12 inches			56/-	..
YPLIS	234	BUSH HOOK .. .. .		..	..	..		44/-	..
YPLLU	227	.. .. With Sheath .. .. .		..	..	..	Obsolete		
YPLOA	1646	MALEE SLASHER, Black		9 inches 30 6 ; 10 inches 31 6					..

PACKING - APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
251	Case = 6 Dozen 11 inch	48 x 21 x 11	2 2 0	6½
259	Case = 6 Dozen 11 inch	48 x 22 x 11	2 3 2	6½
1647	Case = 2 Dozen 10 inch	47 x 16 x 8	1 0 19	3½
243	Case = 1 Dozen	52 x 10 x 9	3 0	2½
234	Case = 1 Dozen	44 x 12 x 7	2 12	2½
227	Case = 1 Dozen	44 x 12 x 7	2 19	2½
1646	Case = 6 Dozen 9 inch	28 x 21 x 12	1 3 10	4½
1646	Case = 6 Dozen 10 inch	28 x 22 x 12	1 3 10	4½

BRADES STEEL WORKS, Near BIRMINGHAM

HOOKS—Ferns, Furze, &c.

LUY	239	FERN HOOK, Single Edge	..	..	..	No. 1, 28/-; No. 2, 30/-	Doz.
LYW	283	Double Edge	..	..	..	No. 1, 36/-; No. 2, 38/-	"
LZE	144	SOCKET FERN HOOK	..	..	Light, 37/-; Medium, 40/-; Heavy, 43/-	36	"
MAK	142	GIPPSLANDER FERN HOOK	..	..	..	40	"
MCU	1645	FERN HOOK	..	..	..	32/-	"
MEV	1631	TASMANIAN FERN HOOK	..	..	No. 1, 36/-; No. 2, 38/-; No. 3, 40/-	40	"
MGY	276	BEAN HOOK	..	..	..	28	"
MIP	280	BEAN HOOK	..	..	..	40/-	"
MMI	1644	SCRUB HOOK	..	..	..	15 x 2 in., 34/-; 15 x 2 1/2 in., 36/-	"
PMNE	247	PEA HOOK	..	..	..	..	"

YPMNE	247	PEA HOOK	..	..	..	..	..	..	..	lbs.	2	2½	2½	
										Inches	12	13	14	
YPMFU	244	CAPE BUSH HOOK	..	..	..	..	..	..	..		30/-	32/-	34/-	..
YPMOF	245	" " " Cheaper Finish	..	..	..	..	..	..	..		27/-	29/-	31/-	..
										Inches	10	11	12	
YPMUS	249	SOCKET FURZE HOOK, Bright and Blued	..	..	..	..	..	..	..	}	30/-	31/-	32/-	..
YPMYZ	250	" " " " " " " " " "	..	..	..	..	..	..	..
YPMNAI	240	COCOA PRUNER, Bright and Blued	..	..	..	..	..	..	..		..	..	24/-	..
YPMNDY	233	" " " Trinidad Pattern, Bright and Blued	..	..	..	..	..	..	..		..	..	19/-	..
YPMNEP	242	BANANA PRUNER, Bright and Blued	..	..	..	..	..	..	..		..	..	34/-	..

PACKING—APPROXIMATE ONLY.						Cubic Measure Feet
Pattern No	Particulars	Measurement Inches	Gross Weight Cwts Qrs. lbs.			
239	Case = 6 Dozen No. 1	23 × 20 × 11	1	1	21	3
283	Case = 6 Dozen No. 2	23 × 22 × 11	1	2	8	3½
144	Case = 6 Dozen No. 2	23 × 23 × 11	1	2	9	3½
142	Case = 6 Dozen	29 × 24 × 9	1	2	26	3½
1645	Case = 6 Dozen	22 × 22 × 9	2	0	6	2½
1631	Case = 6 Dozen	26 × 20 × 9	1	3	24	2½
276	Case = 6 Dozen	23 × 21 × 9	1	1	18	2½
280	Case = 6 Dozen	27 × 20 × 9	1	0	6	2½
1644	Case = 6 Dozen	26 × 17 × 12	1	3	8	3
247	Case = 6 Dozen 15 × 2 inches	26 × 24 × 10	1	1	22	3½
244	Case = 6 Dozen	20 × 20 × 12	1	2	12	2½
249	Case = 6 Dozen 10 inch	23 × 18 × 9	1	2	3	2
	Case = 6 Dozen 11 inch	24 × 19 × 9	1	2	13	2½
	Case = 6 Dozen 12 inch	29 × 20 × 9	1	3	20	3
250	Case = 6 Dozen 11 inch	22 × 20 × 12	1	3	8	3
240	Case = 6 Dozen	21 × 13 × 7		2	6	1
233	Case = 6 Dozen	20 × 11 × 7		2	4	1
242	Case = 6 Dozen	20 × 11 × 8	1	0	0	1

BRADES STEEL WORKS, Near BIRMINGHAM.

WILLIAM HUNT & SONS, THE BRADES, LTD.

SICKLES—REAP HOOKS

"BRADES" REAPING and BAGGING HOOKS possess that essential feature, they will retain a keen edge. Uniformly tapered from Heel to Point, they are well balanced, strong but light, through tangs and clenched, carefully Hardened so that they neither bend nor break.

How to measure Hooks.
Point to Heel.



Cable Code	Part. No.		Inches	18	20	Per Doz.	
YPNIE	147	CAPE SICKLE, Serrated Edge, Best Quality	.. ..	7 9	8 3	..	
YPNOH	148	Serrated Edge, Cheaper Quality	.. ..	6	6 6	..	
YPTYE	150	" " Plain Edge, " "	.. ..	7	7 6	..	
YMXMI	11	DEMERARA SICKLE, Serrated Edge, 14 inches	.. ..		6 9	..	
YPNUD	141	INDIAN SICKLE, Strong, Serrated Edge, 18½ inches	.. ..		13 6	..	
YPNYA	146	" " Serrated Edge, Capped Handle, 19 inches	.. ..		8 3	..	
			No. Inches	2 20	3 22	4 24	5 26
YRAMS	13	" EAGLE " SICKLE, Serrated Edge		8 3	9	9 9	10 6
YRANN	15	" GRASSHOPPER " SICKLE, Serrated Edge	.. ..	6 9	7 3	7 9	8 9
			No.	2	3	4	
YPOAY	149	AUSTRALIAN SICKLE, Serrated Edge	.. ..	9	9 6	10	..
			Inches	14	16	18	
YPOBO	122	SOCKET SICKLE, Serrated Edge	.. ..	13 9	15	18	..
			No.	4	5	6	
YPOCT	143	SOCKET BAGGING HOOK	.. ..	31	32	33	..
			No.	1	2	3	4
YMAUS	124	REAP HOOK, Ferruled Handle	.. ..	20	20 6	21	21 6
YPODM	135	" " Cheaper Finish, Plain Handle	.. ..	17	17 6	18	19
YPOED	264	SOCKET FERN HOOK	.. ..			29	..
YPOFP	285	SOCKET FERN HOOK, Heavy	.. ..			34	..
YPOHN	85	" GRASSHOPPER " GRASS HOOK, 5 inch Handle	.. ..			20	..
YBIIN	85	" " 3 feet Handle, Cheaper Grade	.. ..			33	..

*See illustrations on page 48

*See illustrations on page 48

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. lbs.	Cubic Measure Feet
147	Case = 12 Dozen			
148, 150	Case = 24 Dozen			
11	Case = 12 Dozen 18 inches	32 x 17 x 17	1 1 15	5 1/2
141	Case = 12 Dozen	32 x 27 x 17	0 1 0	8 1/2
146	Case = 12 Dozen	27 x 18 x 11	1 2 24	3
149	Case = 12 Dozen	32 x 17 x 17	1 1 15	5 1/2
122	Case = 6 Dozen	32 x 17 x 17	1 1 15	5 1/2
143	Case = 12 Dozen Assorted 14, 16 and 18 in.	24 x 19 x 17	0 3 16	4 1/2
	Case = 6 Dozen No. 4	30 x 18 x 15	1 0 14	4 1/2
124	Case = 6 Dozen No. 6	28 x 21 x 13	1 1 23	3 1/2
135	Case = 6 Dozen No. 2	30 x 21 x 13	1 2 0	4 1/2
264	Case = 6 Dozen No. 3	23 x 19 x 17	0 3 26	4 1/2
285	Case = 12 Dozen	24 x 20 x 18	1 0 10	5
85	Case = 12 Dozen	24 x 20 x 18	1 0 12	5
85	Case = 6 Dozen, 5 inch Handle	30 x 18 x 14	1 3 0	4 1/2
	Case = 6 Dozen, 3 feet Handle	32 x 21 x 13	2 0 14	5
		21 x 19 x 12	0 3 4	3 1/2
		48 x 16 x 12	1 1 8	5 1/2

BRADES STEEL WORKS, Near BIRMINGHAM.

SCYTHES—HAY KNIVES.

"BRADES" CROWN SCYTHES are made of Iron and Steeled with Double Defined Steel by this method the soft Iron wearing away leaves a Steel edge which is easily kept sharp with the use of a Scythe Stone, greatly easing the work of the User.

"BRADES" RIVETED SCYTHES have a Sheet Steel Blade of High-grade Knife Steel; they are light in weight, carry a sharp edge and are particularly suitable for use on Lawns and similar work.

"BRADES" HAY and TRUSS KNIVES, acknowledged by the users to be the BEST KNIVES made. The Special High-grade Knife Steel used in their manufacture, together with our system of Hardening, ensures a uniform temper and a lasting edge.

How to measure
Scythes.
Overall Length.

Cable Code.	Patt. No.	Inches	30	32	34	36	38	40	42	44	
YPOKU	30	CROWN SCYTHE	71 -	72 -	73 -	75 -	77 -	79 -	82 -	85 -	Per Doz.
YPOLL	5	RIVETED SCYTHE	53 -	53 -	54 6	54 6	56 -	58 -	60 -	62 -	"
YPONF	12	" " Clarkes Pattern			67 -	67 -					"
					Inches		24	26	28	30	
YMYOP	41	CROWN BRIAR SCYTHE					71 -	73 -	76 -	79 -	"
YPOOK	71	" ELECTRIC " HAY KNIFE								45 -	"
					Inches		20	22	24	26	
YPOPI	52	CROWN HAY KNIFE, Side Handle				8 -	8 6	9 -	10 6		each
YPOSH	68	RIVETED HAY KNIFE " "				6 -	6 6	7 -	8 -		"
YPPYVY	83	NORWEGIAN SCYTHE (see illustration on page 49)							Obsolete		
YPOUZ	50	SCYTHE STONE							14 -		Per Doz.
YPOVJ	48	SCYTHE SNEATH							43 -		"
YPOWA	49	SCYTHE SNEATH, Tubular for " Clarkes " Scythe							8 6		each

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
30	Case = 4 Dozen each 36, 38, 40 inches	46 × 25 × 19	3 3 0	12½
5	Case = 4 Dozen each 36, 38, 40 inches	46 × 25 × 19	3 2 8	12½
12	Case = 6 Dozen each 34, 36 inches	44 × 25 × 19	3 3 6	12
41	Case = 3 Dozen each 24, 26, 28 inches	34 × 19 × 19	3 0 24	7½
71	Case = 1 Dozen	40 × 13 × 7	0 2 11	2½
52	Bundle = ½ Dozen 22 inches	28 × 12 × 10	0 1 17	2
68	Bundle = ½ Dozen 22 inches	28 × 12 × 10	0 1 4	2
48	Bundle = 1 Dozen	58 × 20 × 11	0 1 21	7½
49	Bundle = ½ Dozen	61 × 12 × 7	0 1 1	1

BRADES STEEL WORKS, Near BIRMINGHAM.

CHOPPERS AND CLEAVERS.

"BRADES" CHOPPERS AND CLEAVERS are Hammer Forged from Special High-Carbon Steel in the most approved shapes. They are scientifically Hardened and Tempered to ensure uniformity of Hardness on the cutting edge and will stand the severe test of use on Frozen Meat. Every Chopper is severally tested on Bar Iron and critically examined before being passed, and carries our Warranty.

Cable Code	Part. No.									
YPOYV	413	HOUSEHOLD CHOPPER, 6½ inches, Polished Handle	..	..	..	28	-	Per Doz		
YPOZR	410	"GOOD TEMPER" KITCHEN CHOPPER (see Illustration on page 48)	..	..	..	10	6	"		
			Inches	8	9	10	11	12		
YPPAW	406	LAMB CHOPPER	44	46	48	50	52	"		
YPPFA	405	" " Scale Tang	48	50	52	58	62	"		
YPPGI	439	LAMB CLEAVER	54	56	58		62	"		
YPPIU	441	LAMB SPLITTER			54	57	60	"		
YPPJY	426	MARKET CLEAVER, Cord Wrapped Handle ..	64	68	72		76	"		
YPPMO	430	" " Wood Handle	64	68	72		76	"		
YPPON	404	SMITHFIELD CHOPPER	52	54	58			"		
			Size No.	1	2	3	4			
			Inches	7	8	9	10			
YPPUV	434	LONDON CHOPPER	52	56	60	64		"		
YPPYD	440	BEEF SPLITTER, Scale Tang ..	12 in., 145	-	13 in., 150	-	14 in., 155	-	"	
YPRDE	425	SMITHFIELD CLEAVER ..	3½ lbs. rising by ½ lb., and above				1 6	Per lb.		
YPREM	420	SCALE TANG CLEAVER ..	3½ lbs., rising by ½ lb., and above				1 8	"		

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
413	Case = 6 Dozen			
410	Case = 6 Dozen			
406	Case = 5 Dozen			
405	Case = 5 Dozen			
439	Case = 2 Dozen each 9 inch	22 × 17 × 13	1 0 14	2 1
441	Case = 5 Dozen 8, 9 and 10 inches	27 × 12 × 6	0 2 9	1 1
426	Case = 6 Dozen 9 inch	31 × 18 × 6	1 1 16	2 2
430	Case = 6 Dozen 12 inch	24 × 19 × 9	1 2 25	2 4
404	Case = 6 Dozen 9 inch	18 × 14 × 14	1 1 18	2 3
434	Case = 5 Dozen 9 inch	22 × 19 × 10	1 2 0	2 3
440	Case = 2 Dozen each, No. 2, 3 and 4 9 inch	29 × 20 × 10	2 1 0	3 1
425	Case = 2 Dozen 12 inch	24 × 20 × 15	2 2 16	3 4
420	Case = 2 Dozen 7 lbs.	34 × 18 × 7	1 3 4	2 4
	Case = 2 Dozen 8 lbs.	29 × 19 × 9	1 2 10	2 3
		12 × 14 × 12	2 2 12	3 1
		28 × 14 × 10	1 1 24	2 1
		32 × 19 × 16	1 1 16	2 1

BRADES STEEL WORKS, Near BIRMINGHAM

CHIPPING CHISELS, &c.

"BRADES" CHIPPING CHISELS, Etc., are forged from a HIGH GRADE CARBON STEEL, Hammer Forged, Scientifically Hardened and Tempered.
 INSTRUCTIONS for RE-FORGING:— Re-forged in a light Salmon Colour, well Hammering the edge: HARDEN in Cold Water at a Cherry Red heat, tempering back to Straw Colour.

Cable Code	Part. No.	Size, Inches	4×½×½	5×½×½	6×¾×¾	7×¾×¾	8×¾×¾	9×1×1	10×1×1	
YPRW	1430	CHIPPING CHISEL, Flat ..	4 6	5/-	5 6	6 6	7 6	8 6	9 6	Per Doz.
YPRK1	1429	CHIPPING CHISEL, Flat, Self Colour	3 6	4/-	4 6	5 6	6 6	7 6	8 6	"
YPRNO	1494	CHIPPING CHISEL, Samson Special Alloy Steel	5 6	6/-	7/-	8 6	9 6	11 6	14 6	"
			Size, Inches		6×¾×¾	7×¾×¾	8×¾×¾	9×¾×¾	10×¾×¾	
YPROS	1431	CHIPPING CHISEL, Cross Cut (Cape)			8 6	9 6	10 6	11 6	12 6	"
YPRTU	1433	" " Diamond								"
YPRUJ	1432	" " Foals Foot								"
YPRYG	1440	PLUGGING CHISEL	9×½ inch, 9/-; 10×¾ inch, 9 6; 11×½ inch, 10/-		Inches		10×¾×¾	12×¾×¾	15×¾×¾	18×¾×¾
YPRZA	2236	BRICK CHISEL				8/-	10 6	12/-	13 6	"
YPSAJ	2237	BRICK CHISEL, 4 inches							16/-	"
YPSBY	1451	ELECTRICIAN'S CHISEL, 9×2½ inches							10 6	"
YPMVKO	1437	STONEMASON'S CHISEL, Mallet Head, Under 1 lb.			8 6	Doz., 1 lb. and above	8½d.			Per lb.
YPMVRU	1438	STONEMASON'S PITCHING TOOL			8 6	Doz.	"	"	8½d.	"
YPMVOV	1439	STONEMASON'S POINT, 9×½ inch, 10 ozs.			"	"	"	"	8 6	Per Doz
YPMVIC	1467	CHISEL for Corrugated Iron					8 inches		10 6	"
YPSCA	1468	ROOFING PUNCH					6×½ inch		6/-	"
YPSHO	1461	REAPER RIVET PUNCH			7×¾ inch, 7/-; 8×¾ inch				7 6	"
YPSIV	2239	MASON'S BOLSTER					4 inch		15/-	"
YPSOB	1827	COOPER'S DRIVER							28/-	"
YPSSE	1828	" " Scotch Pattern							32/-	"
YPSUL	1826	" " 2½ lbs.							30/-	"
					Inches		14	16	18	
YPTAB	1449	CASE OPENER					26/-	28/-	30/-	"
YPTDA	1450	" " Self Colour, 14 inches							24/-	"
YPTER	1448	" " (see illustration on page 48)							16/-	"
YPTGU	1380	" TOM THUMB " CASE OPENER (see illustration on page 48)							9/-	"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwts. Qrs. Lbs.	Cubic Measure Feet
1494, 1430, 1429	Case = 12 Dozens Asstd. 5 to 9 inches	18×14×11	1 1 0	1½
1432, 1431, 1433	Case = 10 Dozens Asstd. 6 to 8 inches	17×10×5	0 2 20	1½
1440	Case = 3 Dozens each 10, 11 inches	13×13×5	0 2 7	1½
2236	Case = 2 Dozens each 10, 12, 15, 18 inches	20×12×6	1 1 0	1½
2237	Case = 6 Dozens, 4 inches	25×11×8	1 0 0	1½
1451	Case = 10 Dozens	31×12×10	1 3 17	2½
1437, 1438	Case = 6 Dozens Assorted	16×16×9	1 1 20	1½
1439		22×10×8	1 1 27	1
1467	Case = 12 Dozens	15×9×6	0 1 17	1
1468	Case = 12 Dozens	16×9×6	0 1 21	1
1461	Case = 12 Dozens 7 inches	31×11×8	1 1 9	1½
2239	Case = 6 Dozens	17×15×10	0 3 19	1½
1827, 1828	Case = 5 Dozens	19×11×6	0 3 9	1½
1826	Case = 3 Dozens	22×17×11	1 2 16	2½
1449, 1450	Case = 6 Dozens 14 inches	23×20×11	1 2 24	2½
1448	Case = 2 Dozens each 14, 16, 18 inches	30×9×8	1 0 0	1½
1380	Case = 12 Dozens			

BRADES STEEL WORKS, Near BIRMINGHAM.

SMITHS TOOLS—CROW BARS

"BRADES" CROWBARS, Etc., are made from High Carbon Steel of Special Quality to suit the particular tool. Cleanly Forged to shape and accurate in size and weight, Hardened and Tempered to stand the severe test to which these tools are put.

Cable Code	Part. No.								
YMAH	1421R	COLD SET, Best Quality, Rodded, 2, 2½, 3 lbs., Heads	..	9d.	Per lb.				
YPMJ	1421	" " " " Without Rod	" "	10½d.	"				
YPMV	1422	" " " " Eyed	" "	10½d.	"				
YPTG	1463	RAILWAY TRACK CHISEL 4½ and 5 lbs.	..	9d.	"				
YPTI	1419	HOT SET 2, 2½, 3 lbs	..	9d.	"				
YPTLO	1418	FLATTENER 2, 2½, 3 inches	..	9d.	"				
YPTOW	1417	SET HAMMER 1½, 2 inches	..	9d.	"				
YPTPE	1410	ANVIL CUTTER 1, 1½, 2, 1 inch Shank	..	9d.	"				
YPTYL	1411	PUNCH, Square 1, 1½, 2, 1 inch	..	9d.	"				
YPUAL	1412	PUNCH, Round 1, 1½, 2, 1 inch	..	9d.	"				
YPUVY	1416	FULLER, Top 1, 1½, 2, 1 inch	..	9d.	"				
YPUOO	1413	" Bottom 1, 1½, 2, 1 inch	..	9d.	"				
YPUPT	1414	ROUNDING TOOL, Bottom 1, 1½, 2, 1 inch	..	9d.	"				
YPUPE	1415	" Top 1, 1½, 2, 1 inch	..	9d.	"				
YMUVL	1241	CROW BAR, Clawed, Round or Hexagon 4 ft. 6 in. x 1½ in. and above	36/-	Per Cwt.					
YMUWT	1242	" Plain 4 ft. 6 in. x 1½ in. and above	34/-	"					
YMUXI	1243	" Round, Chisel and Point 4 ft. 6 in. x 1½ in. and above	28/-	"					
YDUSP	1250	PINCH BAR, Hexagon 4 ft. 6 in. x 1½ in. and above	28/-	"					
YMUYO	1245	PLANTING BAR 4 ft. 0 in. x 1 in. and above	36/-	"					
YPUTK	1246	ALAVANGA or Planting Bar 3 ft. 6 in. x ¾ in. and above	33/-	"					
YPUUX	1256	MINERS DRILL, Octagon 2 ft. 0 in. x ¾ in. and above	50/-	"					
YRGYV	2221	RIPPING BAR, Goose Neck, 18 x ½ inch, 16/-; 24 x ¾ inch, 22/-; 30 x ¾ inch, 27/-	Per Doz.						

PACKING—APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
1421R	Case = 6 Dozen Rodded 3 to 3½ lbs.	30 x 16 x 11	2 2 0	3
1421	Case = 6 Dozen Heads 2 to 2½ lbs.	16 x 10 x 10	1 2 9	
1422	Case = 4 Dozen 2½ lbs.	16 x 10 x 7	1 0 20	
1463	Case = 4 Dozen Asstd. 4½, 5 lbs.	17 x 14 x 9	2 0 4	
1419	Case = 4 Dozen Asstd. 2, 3 lbs	16 x 10 x 9	1 0 20	
1418	Case = 3 Dozen 2½ lbs.	20 x 10 x 9	0 3 22	
1417	Case = 4 Dozen 1½ lbs.	11 x 9 x 7	0 2 21	
1410	Case = 4 Dozen 1 inch	15 x 10 x 7	0 3 22	
1412	Case = 4 Dozen "	16 x 8 x 7	0 3 16	
1416	Case = 4 Dozen "	14 x 8 x 7	0 2 16	
1413	Case = 4 Dozen "	20 x 9 x 8	1 1 24	
1414	Case = 4 Dozen "	14 x 10 x 8	1 1 0	
1415	Case = 4 Dozen "	14 x 10 x 8	1 1 0	
1241	Bundle = 4 Dozen "	20 x 9 x 8	1 1 17	
1242	Bundle = 4 Dozen 4 ft. 6 in. x 1½ in.	54 x 5 x 3	1 0 0	
1243	Bundle = 4 Dozen 4 ft. 6 in. x 1½ in.	54 x 5 x 3	1 0 0	
1250	Bundle = 4 Dozen 4 ft. 6 in. x 1½ in.	54 x 5 x 3	1 2 0	
1245	Bundle = 1 Dozen 4 ft. x 1 in.	56 x 6 x 4	1 1 0	
1246	Bundle = 1 Dozen 3 ft. 6 in. x ¾ in.	52 x 6 x 5	0 3 21	
1256	Bundle = 1 Dozen 2 ft. x ¾ in.	24 x 5 x 2	0 1 11	

BRADES STEEL WORKS, Near BIRMINGHAM.

BLACKSMITHS' TONGS.

INSTRUCTIONS for RE-FORGING Re-Forge at a light Salmon Colour, well Hammering the edge; **HARDEN** in Cold Water at a Cherry Red heat, tempering back to a Straw Colour.

PACKING - APPROXIMATE ONLY.				Cubic Measure	
Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Feet	
1395	Case = 6 Dozen Assorted 16-22 inches	24 x 12 x 7	1 1 23	1½	
1396	Case = 6 Dozen Assorted 20-24 inches	26 x 13 x 7	2 0 2	1½	
1394	Case = 6 Dozen Assorted Sizes	26 x 12 x 10	2 0 16	1½	
1398	Case = 6 Dozen " "	25 x 13 x 9	2 0 10	1½	
1399	Case = 6 Dozen " "	25 x 13 x 9	2 0 10	1½	
1400	Case = 4 Dozen " "	26 x 12 x 8	1 1 16	1½	
1404	Case = 4 Dozen " "	21 x 13 x 7	1 0 22	1½	
1405	Case = 6 Dozen " "	22 x 12 x 7	1 1 17	1	
1406	Case = 6 Dozen " "	22 x 14 x 9	2 0 0	1½	
1397	Case = 4 Dozen " "	20 x 9 x 7	0 1 14	1	
1391	Case = 2 Dozen each 10, 11 and 12 inches	20 14 10	1 0 27	1½	

BRADES STEEL WORKS, Near BIRMINGHAM

WILLIAM HUNT & SONS, THE BRADES LTD.

WEDGES, &c.

BRADES' WEDGES, &c. are made from High Carbon Steel of Special Quality to suit the particular tool. Cleanly forged to shape and accurate in size and weight, Hardened and Tempered to stand the severe test to which these tools are put.

Cable Code	Pat. No.	Inches	Weight in lbs.	4	5	6	7	8 & over	Per cwt.
				$\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$	
YMUZN	1425	WOOD WEDGE	.. .. .	6.6	7.6	9.6	11.6 doz.	35 -	
YPUYI	1474	FALLING WEDGE	.. .. .	..	..	5 lbs. and above	39 -		"
YPUAU	1481	TRUCKEE WEDGE	.. .. .	..	..	5 lbs.	"	37/-	"
YPUWT	1482	OREGON WEDGE	.. .. .	..	..	5 lbs.	"	41/-	"
YPUWM	1473	OREGON MAUL, Round Eye	.. .. .	..	..	6 lbs.	"	41/-	"
YPUUL	1471	" " Axe Eye	.. .. .	..	..	6 lbs.	"	41/-	"
YPUAT	1478	HANGING WEDGE	.. .. .	..	..	5 lbs.	"	50/-	"
YPUFC	1475	SAW WEDGE	.. .. .	1 lb., 62 - ;	$1\frac{1}{2}$ lbs., 51 - ;	2 lbs.,	47/-		"
YPUKZ	1420	STONE WEDGE	.. .. .	..	..	3 lbs. and above	45/-		"
YPULE	1424	MINERS' WEDGE	.. .. .	..	..	3 lbs.	"	39/-	"
YPUHA	1472	ROAD WEDGE, Hexagon	.. .. .	..	$18 \times 1\frac{1}{2}$ inches,	$34\frac{1}{2}$ - ;	24×2 inches,	30/-	"
YPUWO	1472	" " Square or Round	.. .. .	..	$18 \times 1\frac{1}{2}$ inches,	$32\frac{1}{2}$ - ;	24×2 inches,	28 -	"
YPUYI	1427	MILL BILL	.. .. .	..	..	3 lbs. and above	11d.		Per lb.
YPUAN	1489	" " Eyed	.. .. .	..	..	"	"	11d.	"
				Inches					
YPUYT	1829	PALING FROE	.. .. .	..	..	8	9	10	12
YPUYI	1491	EARTH RAMMER, Round	.. .. .	..	..	8, 10, 12, 13 lbs.	23 -		Per Cwt.
YPUYF	1492	" " Square	.. .. .	..	..	8, 10, 12, 13 lbs.	23 -		"

PACKING APPROXIMATE ONLY.

Pattern No.	Particulars	Measurement Inches	Gross Weight Cwt. Qrs. lbs.	Cubic Measure Feet
1425	Case { 6 Dozen 4 inches	$10 \times 8 \times 6$	2 15	$\frac{1}{2}$
	6 Dozen 5 inches	$12 \times 10 \times 5$	3 25	$\frac{1}{2}$
1474	Case { 6 Dozen 6 inches	$14 \times 9 \times 6$	1 1 13	$\frac{1}{2}$
1481	Case { 50 only 7 lbs.	$21 \times 15 \times 9$	3 1 8	$\frac{1}{2}$
1482, 1473	Case { 50 only 7 lbs.	$13 \times 12 \times 10$	3 1 0	$\frac{1}{2}$
1478	Case { 50 only 7 lbs.	$20 \times 14 \times 10$	3 1 4	$\frac{1}{2}$
1475	Case { 200 only 2 lbs.	$26 \times 15 \times 7$	3 3 2	$\frac{1}{2}$
1420	Case { 3 Dozen 3 lbs.	$13 \times 12 \times 7$	1 0 24	$\frac{1}{2}$
1424	Case { 3 Dozen 3 lbs.	$13 \times 10 \times 8$	1 0 5	$\frac{1}{2}$
1472	Case { 2 Dozen $18 \times 1\frac{1}{2}$ inches	$20 \times 14 \times 9$	2 1 21	$\frac{1}{2}$
1427, 1489	Case { 3 Dozen 4 lbs.	$16 \times 12 \times 8$	1 1 16	$\frac{1}{2}$
1829	Case { 6 Dozen Assorted, 8, 9, 10 & 12 inches	$24 \times 16 \times 10$	1 2 6	$\frac{1}{2}$
1491	Case { 2 Dozen	$25 \times 13 \times 13$	2 3 6	$\frac{1}{2}$
1492	Case { 2 Dozen	$23 \times 14 \times 14$	2 3 6	$\frac{1}{2}$

BRADES STEEL WORKS, Near BIRMINGHAM.

